THE CONNECTICUT

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In November...

Nonfarm Employment

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United States142,629,000 Change over month+0.17% Change over year6.05%
Unemployment Rate Connecticut8.2% United States6.7%
Consumer Price Index United States260.229 Change over year

2021 Economic Outlook: Problems, Yes, But Opportunities, Too

By Steven P. Lanza, Associate Professor-in-Residence, UConn Department of Economics

e've lived through a year like no other in modern memory, one that has turned lives and economies upside down. But as we look forward to a new year where vaccines promise to begin to restore some normalcy, there will be much rebuilding ahead. That work will present both problems and opportunities for the world, the nation, and the state of Connecticut.

The Global Economy

Following growth in world output of 2.4% in 2019, the International Monetary Fund (IMF) projects that the global coronavirus epidemic will have slashed the value of world output by 4.4% in 2020. Assuming the widespread distribution of vaccines and therapeutics, along with continued fiscal and monetary policy support, output should expand by 5.2% in 2021, more than enough to restore output to pre-pandemic levels.

For the world's advanced economies, including the United States and Western Europe, the prospects are not quite so rosy. The toll of the pandemic was likely greater—a 5.8% drop in output—and the rebound is expected to be less brisk—a 3.9% uptick in the new year. But in emerging markets and developing economies the picture is reversed: a 3.3% decline in output in 2020 followed by a 6.0% surge in 2021. The leader here is Mainland China, where the



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Department of Economic and Community Development virus originated. A swift and severe lockdown allowed the country to check the spread of infection and to preserve a modicum of positive, 1.9%, growth for the year. China's economy is expected to swell by more than 8% in 2021.

Global inflation is expected to remain tame although opposing forces will obscure the path that prices might follow. If the recovery releases pent-up consumer demand at a time that continued supply disruptions raise production costs, prices could veer upward. But if worries about health risks and job losses prompt consumers to save more, and if wage and salary growth skews to upper income groups with lower propensities to spend, prices could dip down.

On balance, relatively weak demand paired with considerable excess capacity in economies across the world is expected to contribute to subdued price pressure. In advanced economies, inflation will likely inch up to 1.6% in 2021, following a tepid 0.8% rise in 2020. Among emerging markets and developing economies, 5.0% inflation in 2020 will cool to 4.7% in 2021.

Unlike previous downturns which typically claim the most jobs in economies built on manufacturing, the global recession ushered in by COVID-19 has been costliest for servicebased economies that rely on personal interaction in industries such as trade, hospitality, arts and entertainment. For some countries, like the tourismdependent economies of Greece and Iceland, a full jobs recovery will likely await the complete containment of the virus. But the pandemic's repercussions are likely to be transformational everywhere as resources are redeployed to accommodate permanent behavioral shifts

toward remote working and online shopping.

The U.S. Economy

The Federal Reserve Bank of Philadelphia's latest Survey of Professional Forecasters projects that the that when all is said and done, U.S. economic output will have contracted by 3.5% in 2020, but that it will rebound at a 4.1% rate in 2021. Both numbers are a bit more optimistic than those advanced by the IMF which puts the 2020 drop in U.S. output at 4.3% and the 2021 bounceback at 3.1%. These small differences have large implications: the Fed forecasters expect a full recovery of GDP in 2021, while for the IMF, that recovery is delayed until 2022.

As the U.S. economy slowed in 2020, inflation slipped to 1.3%, down from 1.8% in 2019. But as the expansion gains ground, Philadelphia Fed's professional forecasters expect inflation to return to a prepandemic pace, averaging 2.0% in 2021. That's slower than the IMF's forecast of a 2.8% rise in U.S. prices but still consistent with the view that the forces allied in quickening the economy's pace will gain the upper hand.

On the jobs front, the consensus among U.S. forecasters in the Philly Fed survey is that payrolls will advance at a monthly rate of 321,600 in 2021, or by 3.9 million for the year. Though nearly double the pace of payroll growth compared with the pre-COVID economic expansion, job gains of that magnitude won't even cut the country's remaining 10-million job deficit in half, so there will still be plenty of job recovery work to do in 2022.

Aggregate forecasts of job and output growth obscure the more complicated underlying



Source: Research Department, Federal Reserve Bank of Philadelphia, Survey of Professional Forecasters, Growth Quarter 2020

dynamics associated with the recovery from the COVID recession. Analysts have proposed an alphabet soup of recovery descriptions-V-shaped, W-shaped, L-shaped, U-shapedbut the most unusual and this time most appropriate might be a K-shaped recovery. The left stem or stroke of the letter K represents the economy's sudden and unprecedented descent into recession in March and April, and its equally sudden although only partial retracement of that vertical path upward as the economy partially reopened in the summer months. Now the economy is following two simultaneous but divergent paths. Some sectors are enjoying a fairly robust rebound: that's the K's ascending arm; but others are still lagging: that's the K's descending leg.

These diverging fortunes are, in some cases, simply accelerations of trends that were well established before the pandemic. Clearly, any activities that can shift from traditional workplaces to homes and be conducted remotely, have gained renewed advantage. While this has especially benefited highly skilled, high income workers who can telecommute some lower skilled occupations have been helped too (e.g. home-based customer service support). Similarly, online retailers have flourished, while traditional brick and mortar stores have languished. Thus, sectors focused on moving things, such as transportation and warehousing, have expanded, while those requiring personal contact, such as hospitality, tourism, and entertainment, have waned.

In other cases, diverging economic fortunes have firm roots in the unique medium of the pandemic. Recessions are typically hard on goods-producing industries (as consumers who are tight on cash postpone purchases of new durable items and get by awhile longer on their old ones) but go easy on service industries. The virus-induced shutdowns and quarantines, however, have upended the usual formula and shifted consumer buying patterns. We buy goods (gym equipment, food and beverages for meal preparation at home) rather than services (gym memberships and meals eaten out at restaurants). With people spending more time at home and mortgage rates at historic lows, residential real estate has

flourished (to the delight of homeowners and the chagrin of new home buyers) while commercial real estate has suffered.

Whether and to what extent these divergences will narrow or resolve once the pandemic is over is hard to say. Near term, things may get worse as the virus surges in the cold weather and the vaccines are slow to roll out to the general public. Longer term, the bars and restaurants will reopen if patrons still have an appetite for them. But in many cases the success of the recovery will hinge on the ability of store clerks, Uber drivers and short-order cooks to become electricians, plumbers and software engineers.

The Connecticut Economy

As Connecticut's COVID death toll soared in spring, the state lost a staggering 291,000 nonfarm jobs. Putting that number in perspective, it's nearly twice the blow suffered in the early 1990s recession, more than four times the loss in the 2000 recession and fully 1 of every 6 jobs in the economy as of February. Remarkably, by year's end, the state had reclaimed two-thirds of the jobs given up.

But the slowing pace of monthly employment growth suggests the easy part is over. Many who were temporarily laid off have been rehired, leaving those permanently let go still looking for work. The mounting surge of new infections across the country and across the state will impede that progress, but with vaccines now rolling out, 2021 will be a year of solid rebuilding.

On a year over year basis, Connecticut's payrolls will have shrunk by over 110,000 jobs in 2020 with three sectors alone accommodation and food services, retail trade, and health care—accounting for the

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majority of those losses. According to IHS Markit (formerly Global Insight, an economic forecasting organization) the state should add about 65,000 jobs in 2021, with most of the gains centered in those same hardesthit industries, as life regains a greater semblance of normalcy.

In the state's flagship industries—finance and insurance, and durable goods manufacturing (e.g. aerospace, shipbuilding)—where wages are high and jobs represent a larger share of the total than nationally, the job losses were far less severe: finance surrendered fewer than 3,000 jobs year-over-year, durable manufacturing fewer than 4,000. Even so, Connecticut will struggle to recoup these losses. IHS Markit projects that by the



Source: Connecticut Secretary of the State

end of its 2023 forecast horizon the finance sector will make a recovery but manufacturing will still fall short.

The year 2023 will mark the return to 2019 employment levels in Connecticut, according to IHS Markit, thanks largely to anticipated growth in the state's professional and business services sector, which includes a wide array of jobs in research, consulting, law, engineering, computer design and more.

With jobs returning, the unemployment rate will ease, continuing its descent from 2020's average level of over 7%, to less than 6% in 2021 and to below 4% by 2023. There may be more people affected by the downturn than shown in the official unemployment measure. In mid-2020 there were more than 350,000 workers claiming unemployment benefits including those receiving benefits under the Pandemic Unemployment Assistance program (PUA) - a program for the unemployed selfemployed. The total including all programs fell to less than 200,000 by early November.

In terms of GDP, Connecticut's recovery will come more quickly. IHS Markit estimates that 2020 will have sliced 3.7% from the state's real gross product but a projected 4.1% rebound in 2021 will lift state output above pre-pandemic levels. State GDP growth will range between 2% and 3% in 2022 and 2023.

Ditto for wages and salaries. In IHS Markit's assessment, wage and salary workers saw just a 0.9% drop in earnings in 2020 (though after accounting for inflation real earnings slipped more than 2%). But the rebound is expected to boost earnings by 6% in 2021, 4.7% in 2022, and 3.7% in 2023 with inflation remaining in check throughout the forecast period.

Reading the tea leaves for glimmers of a brighter future for

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Connecticut, one can divine at least a couple of possibilities. First, the state's housing market is booming as virus-weary urbanites flee cities for the haven of Connecticut's sociallydistanced suburbs. According to data from William Pitt Sotheby's International Realty, Connecticut home sales swelled 18% in 2020 compared with 2019. The increase was particularly remarkable in the \$400,000-plus price range where sales jumped

58%. Connecticut's economy surged in the '60s and '70s during a similar urban exodus so even a modicum of renewed interest in our state as a place to live and work could do much to boost our fortunes.

Second, new business formations are at record levels in Connecticut according to data tracked by the Secretary of the State's office. Even net starts, which subtracts businesses that shutter their doors, match their

former peaks in the mid-2000s. Connecticut is a cradle of Yankee ingenuity, and has had a long history of innovation and of finding practical solutions to vexing problems. The historic surge in new businesses, no doubt born of the disruption arising from widespread job layoffs, nonetheless illustrates the ability of Nutmeggers to adapt to changing circumstances and to take their futures into their own hands.

GENERAL ECONOMIC INDICATORS

	2Q	2Q	YoY CHG	1Q	QoQ CHG
(Seasonally adjusted)	2020	2019	NO. %	2020	NO. %
General Drift Indicator (1996=100)*					
Leading	120.2	141.5	-21.3 -15.0	132.6	-12.4 -9.3
Coincident	117.1	122.8	-5.7 -4.6	123.3	-6.2 -5
Real Gross Domestic Product**	1Q	1Q	YoY CHG	4Q	QoQ CHG
(2012 Chained \$, SAAR)	2020	2019	NO. %	2019	NO. %
Connecticut (\$ in millions)	247,129.1	247,584.7	-455.6 -0.2	250,045.1	-2,916.0 -1.2
United States (\$ in millions)	18,977,363	18,927,281	50,082 0.3	19,221,970	-244,607 -1.3
New England (\$ in millions)	982,957.3	983,349.4	-392.1 0.0	996,132.2	-13,174.9 -1.3
Per Capita Personal Income**	2Q	2Q	YoY CHG	1Q	QoQ CHG
(Current \$, SAAR)	2020	2019	NO. %	2020	NO. %
Connecticut	81,606	77,111	4,495 5.8	78,213	3,393 4.3
United States	61,842	56,307	5,535 9.8	57,519	4,323 7.5
New England	78,469	69,625	8,844 12.7	70,827	7,642 10.8
Philadelphia Fed's Coincident Index (2007=100)***	Nov	Nov	YoY CHG	Oct	MoM CHG
	2020	2019	NO. %	2020	NO. %
Connecticut	118.38	128.80	-10.4 -8.1	123.30	-4.9 -4.0
United States	124.28	129.89	-5.6 -4.3	123.88	0.4 0.3

Philadelphia

Sources: *Dr. Steven P. Lanza, University of Connecticut **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 1996 = 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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employment decreased over the year.

Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	Nov	Nov	CHANGE	Oct
(Seasonally adjusted; 000s)	2020	2019	NO. %	2020
TOTAL NONFARM	1,596.0	1,692.5	-96.5 -5.7	1,597.6
Natural Res & Mining	0.5	0.5	0.0 0.0	0.5
Construction	57.5	60.0	-2.5 -4.2	57.0
Manufacturing	155.8	162.3	-6.5 -4.0	156.3
Trade, Transportation & Utilities	287.7	293.1	-5.4 -1.8	284.0
Information	30.0	31.2	-1.2 -3.8	30.1
Financial Activities	119.8	123.5	-3.7 -3.0	120.3
Professional and Business Services	214.1	221.7	-7.6 -3.4	214.4
Education and Health Services	323.6	341.9	-18.3 -5.4	324.5
Leisure and Hospitality	129.1	157.3	-28.2 -17.9	131.9
Other Services	57.7	64.1	-6.4 -10.0	57.5
Government*	220.2	236.9	-16.7 -7.0	221.1

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

Average weekly initial UNEMPLOYMENT claims rose from a year

ago.

UNEIVIPLOTIVIENT					
	Nov	Nov	CHA	ANGE	Oct
(Seasonally adjusted)	2020	2019	NO.	%	2020
Labor Force, resident (000s)	1,885.8	1,926.9	-41.1	-2.1	1,848.1
Employed (000s)	1,731.1	1,854.5	-123.4	-6.7	1,735.4
Unemployed (000s)	154.6	72.4	82.2	113.5	112.7
Unemployment Rate (%)	8.2	3.8	4.4		6.1
Labor Force Participation Rate (%)	65.3	66.8	-1.5		64.0
Employment-Population Ratio (%)	59.9	64.3	-4.4		60.1
Average Weekly Initial Claims	6,738	3,254	3,484	107.1	7,016
Avg. Insured Unemp. Rate (%)	5.57	1.91	3.66		6.26
	3Q 2020	3Q 2019			2Q 2020
U-6 Rate (%)	12.8	8.2	4.6		10.5

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

The production worker weekly earnings rose over the year.

MANUFACTURING ACTIVITY

	Nov	Nov	CHA	NGE	Oct	Sep
(Not seasonally adjusted)	2020	2019	NO.	%	2020	2020
Production Worker Avg Wkly Hours	40.4	42.7	-2.3	-5.4	40.6	
Prod. Worker Avg Hourly Earnings	29.52	27.69	1.83	6.6	29.18	
Prod. Worker Avg Weekly Earnings	1,192.61	1,182.36	10.25	0.9	1,184.71	
CT Mfg. Prod. Index, NSA (2009=100)	99.8	96.6	3.1	3.3	101.9	100.9
Production Worker Hours (000s)	3,899	3,798	101	2.6	3,877	
Industrial Electricity Sales (mil kWh)*	248	245	3.0	1.2	257	254
CT Mfg. Prod. Index, SA (2009=100)	99.3	96.2	3.2	3.3	99.3	95.3

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

Personal income for second quarter 2020 increased 5.7 percent from a year earlier.

INCOME					
	2Q	2Q	CHANG	E	1Q
(\$ Millions, SA, annualized)	2020	2019	NO.	%	2020
Personal Income	\$290,642	\$274,974	15,668 5	5.7	\$278,701
Wages and Salaries	\$113,285	\$120,016	-6,731 -5	5.6	\$121,406

Source: Bureau of Economic Analysis

ECONOMIC INDICATORS STATE

			BU	SINESS		/ITY
			Y/Y %	YEAR TO	D DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits*	Nov 2020	446	-20.5	5,513	5,387	2.3
Electricity Sales (mil kWh)	Oct 2020	1,991	-3.1	22,606	23,240	-2.7
Construction Contracts						
Index (1980=100)	Nov 2020	202.0	-57.9			
New Auto Registrations	Nov 2020	17,607	7.4	158,288	195,444	-19.0
Exports (Bil. \$)	3Q 2020	3.31	-11.6	10.53	12.13	-13.2
S&P 500: Monthly Close	Nov 2020	3,621.63	15.3			

New auto registrations increased 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 T	%		
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	Nov 2020	3,200	22.4	35,950	33,691	6.7
Department of Labor	2Q 2020	2,050	-22.9	5,232	6,109	-14.4
TERMINATIONS						
Secretary of the State	Nov 2020	1,155	13.6	11,098	15,542	-28.6
Department of Labor	2Q 2020	1,731	-17.6	3,805	4,054	-6.1

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

			Ş	STATE R	EVEN	JES
	Nov	Nov	%	YEAR TO	DATE	%
(Millions of dollars)	2020	2019	CHG	CURRENT	PRIOR	CHG
TOTAL ALL REVENUES*	1,308.6	1,067.7	22.6	17,951.0	18,327.4	-2.1
Corporate Tax	50.3	48.8	3.1	1,879.8	2,076.8	-9.5
Personal Income Tax	577.3	533.8	8.1	8,723.9	8,814.0	-1.0
Real Estate Conv. Tax	30.5	20.5	48.8	229.8	198.9	15.5
Sales & Use Tax	486.5	318.4	52.8	4,393.0	4,314.2	1.8
Gaming Payments**	12.6	20.9	-39.6	151.3	228.3	-33.7

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.

			του	RISM AND TRAVEL
			Y/Y %	YEAR TO DATE %
	MONTH	LEVEL	CHG	CURRENT PRIOR CHG
Occupancy Rate (%)*	Nov 2020	37.4	-39.0	40.8 63.9 -36.2
Tourism Website Visitors	Nov 2020	308,245	-35.1	4,280,251 6,613,471 -35.3
Air Passenger Count	Oct 2020	166,171	-71.5	2,087,979 5,643,606 -63.0
Gaming Slots (Mil.\$)***	Nov 2020	627.2	-37.0	7,151.3 11,093.5 -35.5

Gaming slots fell 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 2.4 percent over the year.

EMPLOYMENT COST INDEX

	Seasonally Adjusted			Not Seas	onally A	djusted
Private Industry Workers	Sep	Jun	3-Mo	Sep	Sep	12-Mo
(Dec. 2005 = 100)	2020	2020	% Chg	2020	2019	% Chg
UNITED STATES TOTAL	140.6	139.9	0.5	140.7	137.4	2.4
Wages and Salaries	141.5	140.8	0.5	141.7	138.0	2.7
Benefit Costs	138.5	137.8	0.5	138.5	135.8	2.0
NORTHEAST TOTAL				143.1	140.0	2.2
Wages and Salaries				143.1	139.8	2.4

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

U.S. inflation rate was up by 1.2 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	Nov 2020	260.229	1.2	-0.1
Purchasing Power of \$ (1982-84=\$1.00)	Nov 2020	0.384	-1.2	0.1
Northeast Region	Nov 2020	273.543	1.1	0.1
New York-Newark-Jersey City	Nov 2020	283.291	1.4	-0.3
Boston-Cambridge-Newton**	Nov 2020	284.622	0.4	0.4
CPI-W (1982-84=100)				
U.S. City Average	Nov 2020	253.826	1.3	-0.1

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 2.77 percent over the month.

INTEREST RATES

	Nov	Oct	Nov	
(Percent)	2020	2020	2019	
Prime	3.25	3.25	4.75	
Federal Funds	0.09	0.09	1.55	
3 Month Treasury Bill	0.09	0.10	1.57	
6 Month Treasury Bill	0.10	0.11	1.59	
1 Year Treasury Note	0.12	0.13	1.57	
3 Year Treasury Note	0.22	0.19	1.61	
5 Year Treasury Note	0.39	0.34	1.64	
7 Year Treasury Note	0.63	0.55	1.74	
10 Year Treasury Note	0.87	0.79	1.81	
20 Year Treasury Note	1.40	1.34	2.13	
Conventional Mortgage	2.77	2.83	3.70	

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

COMPARATIVE REGIONAL DATA

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

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

	NONFARM EMPLOYMENT				
	Nov	СН	ANGE	Oct	
(Seasonally adjusted; 000s)	2020	2019	NO.	%	2020
Connecticut	1,596.0	1,692.5	-96.5	-5.7	1,597.6
Maine	588.6	636.3	-47.7	-7.5	589.1
Massachusetts	3,363.2	3,701.1	-337.9	-9.1	3,351.0
New Hampshire	627.2	681.7	-54.5	-8.0	627.2
New Jersey	3,896.3	4,219.2	-322.9	-7.7	3,889.2
New York	8,834.6	9,820.0	-985.4	-10.0	8,805.1
Pennsylvania	5,637.6	6,090.2	-452.6	-7.4	5,616.6
Rhode Island	467.5	505.2	-37.7	-7.5	468.0
Vermont	288.2	315.4	-27.2	-8.6	286.5
United States	142,629.0	151,814.0	-9,185.0	-6.1	142,384.0

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

			LA	BOR	FORCE
	Nov	Nov	CH	IANGE	Oct
(Seasonally adjusted)	2020	2019	NO.	%	2020
Connecticut	1,885,776	1,926,916	-41,140	-2.1	1,848,100
Maine	676,359	693,715	-17,356	-2.5	677,722
Massachusetts	3,578,342	3,835,120	-256,778	-6.7	3,622,194
New Hampshire	750,456	776,709	-26,253	-3.4	728,402
New Jersey	4,526,235	4,537,131	-10,896	-0.2	4,401,919
New York	9,140,674	9,529,070	-388,396	-4.1	9,058,948
Pennsylvania	6,333,348	6,540,059	-206,711	-3.2	6,373,110
Rhode Island	540,918	556,972	-16,054	-2.9	542,290
Vermont	322,927	340,681	-17,754	-5.2	321,060
United States	160,467,000	164,347,000	-3,880,000	-2.4	160,867,000

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

	UN	EMPL	OYMENT	RATES	All states showed an
(Seasonally adjusted)	Nov 2020	Nov 2019	CHANGE	Oct 2020	increase in its unemployment rate ove
Connecticut	8.2	3.8	4.4	6.1	the year.
Maine	5.0	3.0	2.0	5.4	
Massachusetts	6.7	2.8	3.9	7.4	
New Hampshire	3.8	2.6	1.2	4.2	
New Jersey	10.2	3.7	6.5	8.0	
New York	8.4	3.9	4.5	9.2	
Pennsylvania	6.6	4.6	2.0	7.4	
Rhode Island	7.3	3.5	3.8	7.1	
Vermont	3.1	2.4	0.7	3.2	
United States	6.7	3.5	3.2	6.9	

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

January 2021

STATE ECONOMIC INDICATOR TRENDS

TOTAL NONFARM EMPLOYMENT, SA, 000s



UNEMPLOYMENT RATE, SA, %



LABOR FORCE, SA, 000s



AVERAGE WEEKLY INITIAL CLAIMS, SA



Month	<u>2018</u>	<u>2019</u>	<u>2020</u>
Jan	1,687.4	1,688.3	1,696.8
Feb	1,688.7	1,687.5	1,699.5
Mar	1,686.9	1,686.6	1,677.4
Apr	1,684.3	1,687.9	1,408.2
Мау	1,687.2	1,685.4	1,436.6
Jun	1,691.1	1,682.6	1,513.9
Jul	1,690.6	1,686.7	1,546.2
Aug	1,692.6	1,685.3	1,568.1
Sep	1,692.9	1,688.3	1,586.1
Oct	1,692.6	1,690.0	1,597.6
Nov	1,692.5	1,692.5	1,596.0
Dec	1,692.6	1,693.5	
<u>Month</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
Jan	4.5	3.8	3.7
Feb	4.5	3.8	3.8
Mar	4.4	3.7	3.4
Apr	4.3	3.7	8.3

Jan	4.5	3.8	3.7
Feb	4.5	3.8	3.8
Mar	4.4	3.7	3.4
Apr	4.3	3.7	8.3
Мау	4.2	3.7	9.6
Jun	4.2	3.7	10.1
Jul	4.1	3.7	10.2
Aug	4.0	3.7	8.1
Sep	4.0	3.7	7.7
Oct	3.9	3.8	6.1
Nov	3.9	3.8	8.2
Dec	3.9	3.8	

Month	<u>2018</u>	<u>2019</u>	<u>2020</u>
Jan	1,888.3	1906.8	1,929.3
Feb	1,889.6	1904.0	1,930.5
Mar	1,891.7	1901.7	1,930.8
Apr	1,894.2	1901.1	1,776.6
Мау	1,896.8	1902.6	1,777.0
Jun	1,899.5	1906.1	1,879.8
Jul	1,902.4	1911.7	1,900.5
Aug	1,905.3	1917.7	1,866.4
Sep	1,907.8	1923.1	1,898.6
Oct	1,909.5	1926.8	1,848.1
Nov	1,910.0	1926.9	1,885.8
Dec	1,909.0	1926.3	

<u>Month</u>	<u>2018</u>	<u>2019</u>	2020
Jan	3,549	3,184	2,854
Feb	3,944	2,985	2,927
Mar	4,026	3,121	23,264
Apr	3,425	4,146	44,075
Мау	3,280	3,114	29,758
Jun	3,120	3,655	9,986
Jul	3,517	3,046	11,168
Aug	3,184	3,280	9,378
Sep	3,097	3,279	7,491
Oct	3,214	3,238	7,016
Nov	3,473	3,254	6,738
Dec	3,896	4,146	

ECONOMIC INDICATOR TRENDS STATE

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



AVG MANUFACTURING WEEKLY HOURS, NSA









Jan	\$10.61	\$11.27	\$11.15
Feb	\$10.37	\$10.90	\$11.34
Mar	\$10.74	\$10.82	\$11.48
Apr	\$10.66	\$10.69	\$11.90
Мау	\$10.73	\$10.59	\$11.70
Jun	\$10.63	\$10.54	\$11.81
Jul	\$10.86	\$10.76	\$11.68
Aug	\$11.02	\$10.83	\$11.39
Sep	\$11.25	\$11.10	\$11.58
Oct	\$11.31	\$11.15	\$11.48
Nov	\$11.30	\$11.05	\$11.63
Dec	\$11.75	\$11.30	
<u>Month</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
<u>Month</u> Jan	<u>2018</u> 40.3	<u>2019</u> 40.3	<u>2020</u> 41.5
Jan	40.3	40.3	41.5
Jan Feb	40.3 40.9	40.3 40.9	41.5 41.4
Jan Feb Mar	40.3 40.9 39.5	40.3 40.9 39.5	41.5 41.4 41.3
Jan Feb Mar Apr	40.3 40.9 39.5 40.9	40.3 40.9 39.5 40.9	41.5 41.4 41.3 39.2
Jan Feb Mar Apr May	40.3 40.9 39.5 40.9 41.1	40.3 40.9 39.5 40.9 41.1	41.5 41.4 41.3 39.2 40.6
Jan Feb Mar Apr May Jun	40.3 40.9 39.5 40.9 41.1 40.9	40.3 40.9 39.5 40.9 41.1 40.9	41.5 41.4 41.3 39.2 40.6 40.2
Jan Feb Mar Apr May Jun Jul	40.3 40.9 39.5 40.9 41.1 40.9 41.5	40.3 40.9 39.5 40.9 41.1 40.9 41.5	41.5 41.4 41.3 39.2 40.6 40.2 40.2
Jan Feb Mar Apr May Jun Jul Aug	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4	41.5 41.4 41.3 39.2 40.6 40.2 40.2 40.2
Jan Feb Mar Apr May Jun Jul Aug Sep	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4 42.0	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4 42.0	41.5 41.4 41.3 39.2 40.6 40.2 40.2 40.2 40.8 40.7
Jan Feb Mar Apr May Jun Jul Aug Sep Oct	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4 42.0 42.5	40.3 40.9 39.5 40.9 41.1 40.9 41.5 41.4 42.0 42.5	41.5 41.4 41.3 39.2 40.6 40.2 40.2 40.2 40.8 40.7 40.6

2018

<u>Month</u>

2019

2020

<u>Month</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
Jan	97.2	97.7	96.5
Feb	97.4	97.4	96.4
Mar	97.3	97.8	95.9
Apr	97.0	98.0	95.3
May	98.5	96.8	94.3
Jun	97.0	97.6	94.6
Jul	96.9	98.2	94.5
Aug	96.8	97.6	94.0
Sep	96.6	97.5	94.1
Oct	96.8	97.3	94.2
Nov	96.7	97.1	94.5
Dec	96.8	96.4	

<u>Month</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
Jan	1,412	1,723	1,544
Feb	1,392	1,695	1,573
Mar	1,468	1,616	1,620
Apr	1,562	1,541	1,632
May	1,598	1,514	1,651
Jun	1,628	1,491	1,728
Jul	1,667	1,489	1,843
Aug	1,681	1,489	1,926
Sep	1,692	1,514	2,012
Oct	1,708	1,523	2,061
Nov	1,710	1,541	2,098
Dec	1,692	1,540	

STATE NONFARM EMPLOYMENT ESTIMATES

CONNECTICUT	Not Seasonally Adjusted				
	Nov	Nov	СНА	NGE	Oct
	2020	2019	NO.	%	2020
TOTAL NONFARM EMPLOYMENT	1,613,800 1,386,900	1,710,100 1,466,100	-96,300 -79,200	-5.6 -5.4	1,608,900 1,383,800
GOODS PRODUCING INDUSTRIES	215,100	224,000	-8,900	-3.4	216,700
CONSTRUCTION, NAT. RES. & MINING	59,200	61,900	-2,700	-4.4	60,200
MANUFACTURING	155,900	162,100	-6,200	-3.8	156,500
Durable Goods	122,000	127,300	-5,300	-4.2	122,800
Fabricated Metal	29.600	30,100	-500	-1.7	29,500
Machinery	13,200	13,200	0	0.0	13,100
Computer and Electronic Product	10,600	10,800	-200	-1.9	10,600
Transportation Equipment	45,200	47,100	-1,900	-4.0	45,400
Aerospace Product and Parts	32,700	32,200	500	1.6	32,700
Non-Durable Goods	33,900	34,800	-900	-2.6	33,700
Chemical	8,300	7,900	400	5.1	8,300
SERVICE PROVIDING INDUSTRIES	1,398,700	1,486,100	-87,400	-5.9	1,392,200
TRADE, TRANSPORTATION, UTILITIES	294,100	300,800	-6,700	-2.2	283,800
Wholesale Trade	58,800	59,100	-300	-0.5	59,000
Retail Trade	167,500	178,600	-11,100	-6.2	162,800
Motor Vehicle and Parts Dealers	20,900	21,800	-900	-4.1	20,900
Building Material	15,500	14,600	900	6.2	15,400
Food and Beverage Stores	42,900	41,600	1,300	3.1	42,000
General Merchandise Stores	32,100	29,700	2,400	8.1	30,000
Transportation, Warehousing, & Utilities	67,800	63,100	4,700	7.4	62,000
Utilities Transportation and Warehousing	5,100 62,700	5,100 58,000	0 4,700	0.0 8.1	5,100 56,900
INFORMATION	29,900	31,100	-1,200	-3.9	30,100
Telecommunications	6,300	6,700	-400	-6.0	6,400
FINANCIAL ACTIVITIES	119,800	123,600	-3,800	-3.1	119,800
Finance and Insurance	100,800	103,200	-2,400	-2.3	100,500
Credit Intermediation and Related	21,500	22,500	-1,000	-4.4	21,400
Financial Investments and Related	21,400	21,900	-500	-2.3	21,200
Insurance Carriers & Related Activities	57,900	58,800	-900	-1.5	57,900
Real Estate and Rental and Leasing	19,000	20,400	-1,400	-6.9	19,300
PROFESSIONAL & BUSINESS SERVICES	215,800	222,600	-6,800	-3.1	215,800
Professional, Scientific	94,100	96,400	-2,300	-2.4	93,700
Legal Services	11,300	12,600	-1,300	-10.3	11,300
Computer Systems Design	21,900	22,700	-800	-3.5	21,900
Management of Companies	32,800	33,700	-900	-2.7	32,600
Administrative and Support	88,900	92,500	-3,600	-3.9	89,500
	26,000	29,400	-3,400	-11.6	25,700
EDUCATION AND HEALTH SERVICES	328,700	346,500	-17,800	-5.1	328,200
Educational Services	66,500	72,600	-6,100	-8.4	65,900
Health Care and Social Assistance	262,200	273,900	-11,700 700	-4.3	262,300
Hospitals Nursing & Residential Care Facilities	60,700 56,700	60,000 61,400	-4,700	1.2 -7.7	60,700 56,800
Social Assistance	54,800	58,600	-3,800	-6.5	55,100
LEISURE AND HOSPITALITY.	126,300	153,200	-26,900	-0.5 - 17.6	132,000
Arts, Entertainment, and Recreation	19,200	25,300	-6,100	-24.1	21,800
Accommodation and Food Services	107,100	127,900	-20,800	-16.3	110,200
Food Serv., Restaurants, Drinking Places.	99,700	116,500	-16,800	-14.4	102,500
OTHER SERVICES	57,200	64,300	-7,100	-11.0	57,400
GOVERNMENT	226,900	244,000	-17,100	-7.0	225,100
Federal Government	18,900	18,500	400	2.2	19,600
State Government	69,200	74,300	-5,100	-6.9	69,100
Local Government**	138,800	151,200	-12,400	-8.2	136,400

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment

NONFARM EMPLOYMENT ESTIMATES

BRIDGEPORT -



Not Seasonally Adjusted

	r inde oedoenlang ragueted					
STAMFORD LMA	Nov	Nov	CHA	ANGE	Oct	
	2020	2019	NO.	%	2020	
TOTAL NONFARM EMPLOYMENT	370,000	408,700	-38,700	-9.5	368,700	
TOTAL PRIVATE	328,800	363,300	-34,500	-9.5	327,700	
GOODS PRODUCING INDUSTRIES	40,700	42,100	-1,400	-3.3	40,900	
CONSTRUCTION, NAT. RES. & MINING	12,000	13,400	-1,400	-10.4	12,200	
MANUFACTURING	28,700	28,700	0	0.0	28,700	
Durable Goods	22,000	22,100	-100	-0.5	22,000	
SERVICE PROVIDING INDUSTRIES	329,300	366,600	-37,300	-10.2	327,800	
TRADE, TRANSPORTATION, UTILITIES	64,800	68,700	-3,900	-5.7	62,600	
Wholesale Trade	12,300	12,500	-200	-1.6	12,200	
Retail Trade	42,100	46,500	-4,400	-9.5	41,000	
Transportation, Warehousing, & Utilities	10,400	9,700	700	7.2	9,400	
INFORMATION	11,900	13,000	-1,100	-8.5	12,000	
FINANCIAL ACTIVITIES	35,300	37,300	-2,000	-5.4	34,900	
Finance and Insurance	29,500	30,800	-1,300	-4.2	29,100	
Credit Intermediation and Related	8,000	8,200	-200	-2.4	8,000	
Financial Investments and Related	15,900	15,900	0	0.0	15,800	
PROFESSIONAL & BUSINESS SERVICES	59,300	67,400	-8,100	-12.0	59,000	
Professional, Scientific	26,400	30,300	-3,900	-12.9	26,300	
Administrative and Support	21,900	25,100	-3,200	-12.7	21,600	
EDUCATION AND HEALTH SERVICES	68,800	75,000	-6,200	-8.3	68,000	
Health Care and Social Assistance	57,500	62,200	-4,700	-7.6	56,900	
LEISURE AND HOSPITALITY	35,600	42,200	-6,600	-15.6	37,900	
Accommodation and Food Services	26,400	32,500	-6,100	-18.8	28,100	
OTHER SERVICES	12,400	17,600	-5,200	-29.5	12,400	
GOVERNMENT	41,200	45,400	-4,200	-9.3	41,000	
Federal	2,500	2,500	0	0.0	2,500	
State & Local	38,700	42,900	-4,200	-9.8	38,500	

DANBURY LMA	Not Seasonally Adjusted					
Strand Strand	Nov	Nov	CHA	NGE	Oct	
	2020	2019	NO.	%	2020	
	73,800	78,600	-4,800	-6.1	72,500	
TOTAL PRIVATE	64,200	68,400	-4,200	-6.1	62,900	
GOODS PRODUCING INDUSTRIES	11,200	12,100	-900	-7.4	11,100	
SERVICE PROVIDING INDUSTRIES	62,600	66,500	-3,900	-5.9	61,400	
TRADE, TRANSPORTATION, UTILITIES	17,100	17,600	-500	-2.8	16,200	
Retail Trade	12,300	12,600	-300	-2.4	11,700	
PROFESSIONAL & BUSINESS SERVICES	9,900	10,200	-300	-2.9	9,900	
LEISURE AND HOSPITALITY	7,000	7,500	-500	-6.7	7,100	
GOVERNMENT	9,600	10,200	-600	-5.9	9,600	
Federal	800	700	100	14.3	1,000	
State & Local	8,800	9,500	-700	-7.4	8,600	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *Total excludes workers idled due to labor-management disputes.

IMA NONFARM EMPLOYMENT ESTIMATES

HARTFORD LMA

	not ocuconany najuotea				
Ken 5	Nov	CHA	CHANGE		
	2020	2019	NO.	%	2020
TOTAL NONFARM EMPLOYMENT	565,100	591,000	-25,900	-4.4	561,000
TOTAL PRIVATE	474,000	495,600	-21,600	-4.4	470,700
GOODS PRODUCING INDUSTRIES	78,600	80,800	-2,200	-2.7	78,100
CONSTRUCTION, NAT. RES. & MINING	19,600	19,800	-200	-1.0	19,100
MANUFACTURING	59,000	61,000	-2,000	-3.3	59,000
Durable Goods	49,100	50,700	-1,600	-3.2	49,100
Non-Durable Goods	9,900	10,300	-400	-3.9	9,900
SERVICE PROVIDING INDUSTRIES	486,500	510,200	-23,700	-4.6	482,900
TRADE, TRANSPORTATION, UTILITIES	92,100	93,600	-1,500	-1.6	89,100
Wholesale Trade	16,900	17,500	-600	-3.4	17,000
Retail Trade	52,300	54,100	-1,800	-3.3	50,800
Transportation, Warehousing, & Utilities	22,900	22,000	900	4.1	21,300
Transportation and Warehousing	22,200	21,200	1,000	4.7	20,600
INFORMATION	9,100	9,800	-700	-7.1	9,400
FINANCIAL ACTIVITIES	55,700	56,700	-1,000	-1.8	55,800
Depository Credit Institutions	5,300	5,500	-200	-3.6	5,300
Insurance Carriers & Related Activities	38,000	38,800	-800	-2.1	38,000
PROFESSIONAL & BUSINESS SERVICES	72,400	73,700	-1,300	-1.8	71,700
Professional, Scientific	32,600	33,900	-1,300	-3.8	32,200
Management of Companies	12,700	12,500	200	1.6	12,600
Administrative and Support	27,100	27,300	-200	-0.7	26,900
EDUCATION AND HEALTH SERVICES	107,300	112,700	-5,400	-4.8	107,400
Educational Services	13,100	14,200	-1,100	-7.7	13,000
Health Care and Social Assistance	94,200	98,500	-4,300	-4.4	94,400
Ambulatory Health Care	32,300	33,000	-700	-2.1	32,400
LEISURE AND HOSPITALITY	37,800	45,700	-7,900	-17.3	38,000
Accommodation and Food Services	33,400	39,300	-5,900	-15.0	33,400
OTHER SERVICES	21,000	22,600	-1,600	-7.1	21,200
GOVERNMENT	91,100	95,400	-4,300	-4.5	90,300
Federal	5,600	5,500	100	1.8	5,800
State & Local	85,500	89,900	-4,400	-4.9	84,500

Not Seasonally Adjusted

SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT

	Seasonally Adjusted					
	Nov	Nov	CHA	ANGE	Oct	
Labor Market Areas	2020	2019	NO.	%	2020	
BRIDGEPORT-STAMFORD LMA	367,900	405,800	-37,900	-9.3	368,800	
DANBURY LMA	73,100	77,600	-4,500	-5.8	72,300	
HARTFORD LMA	558,900	585,400	-26,500	-4.5	556,400	
NEW HAVEN LMA	275,900	290,500	-14,600	-5.0	277,600	
NORWICH-NEW LONDON LMA	115,600	129,200	-13,600	-10.5	116,300	
WATERBURY LMA	61,100	68,200	-7,100	-10.4	61,300	
ENFIELD LMA**	42,500	44,400	-1,900	-4.3	42,600	
TORRINGTON-NORTHWEST LMA**	31,000	33,000	-2,000	-6.1	31,000	
DANIELSON-NORTHEAST LMA**	26,100	27,400	-1,300	-4.7	26,000	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *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 JAY	Nov	Nov	CHA	ANGE	Oct		
A second se	2020	2019	NO.	%	2020		
TOTAL NONFARM EMPLOYMENT	279,600	294,300	-14,700	-5.0	280,700		
TOTAL PRIVATE	243,300	257,500	-14,200	-5.5	244,600		
GOODS PRODUCING INDUSTRIES	32,500	35,100	-2,600	-7.4	33,100		
CONSTRUCTION, NAT. RES. & MINING	10,500	11,400	-900	-7.9	10,500		
MANUFACTURING	22,000	23,700	-1,700	-7.2	22,600		
Durable Goods	16,900	17,600	-700	-4.0	17,100		
SERVICE PROVIDING INDUSTRIES	247,100	259,200	-12,100	-4.7	247,600		
TRADE, TRANSPORTATION, UTILITIES	52,300	54,600	-2,300	-4.2	51,400		
Wholesale Trade	11,200	11,200	0	0.0	11,200		
Retail Trade	27,700	29,100	-1,400	-4.8	27,300		
Transportation, Warehousing, & Utilities	13,400	14,300	-900	-6.3	12,900		
INFORMATION	3,400	3,600	-200	-5.6	3,500		
FINANCIAL ACTIVITIES	11,700	12,000	-300	-2.5	11,700		
Finance and Insurance	8,200	8,300	-100	-1.2	8,200		
PROFESSIONAL & BUSINESS SERVICES	31,900	30,500	1,400	4.6	31,500		
Administrative and Support	16,100	16,000	100	0.6	16,300		
EDUCATION AND HEALTH SERVICES	81,900	84,400	-2,500	-3.0	82,100		
Educational Services	31,500	33,200	-1,700	-5.1	31,500		
Health Care and Social Assistance	50,400	51,200	-800	-1.6	50,600		
LEISURE AND HOSPITALITY	19,100	26,100	-7,000	-26.8	20,700		
Accommodation and Food Services	15,300	21,400	-6,100	-28.5	15,900		
OTHER SERVICES	10,500	11,200	-700	-6.3	10,600		
GOVERNMENT	36,300	36,800	-500	-1.4	36,100		
Federal	5,200	5,100	100	2.0	5,300		
State & Local	31,100	31,700	-600	-1.9	30,800		

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *Total excludes workers idled due to labor-management disputes. **Value less than 50*

HELP WANTED ONLINE

Labor Market Area	Nov. 2020	Industry Sector	Ads	Occupation	Ads
	Total Ads	With Most Ads		With Most Ads	
Hartford-West Hartford-East	17,916	Health Care and Social	3,054	Computer Occupations, All Other	665
Hartford	17,910	Assistance	3,034	computer occupations, An other	005
Bridge part Stamford Newvolk	12 150	Health Care and Social	2 202	Detail Colosportano	546
Bridgeport-Stamford-Norwalk	12,150	Assistance	2,292	Retail Salespersons	540
New Haven		Health Care and Social	1 200	Degistered Nurses	200
New Haven	6,455	Assistance	1,298	Registered Nurses	389
Norwich-New London	2 455	Health Care and Social	525	Deteil Celesseren	140
Norwich-New London	2,455	Assistance	535	Retail Salespersons	146
Danbury	1,603	Retail Trade	404	Retail Salespersons	154
Materia	1 742	Health Care and Social	407	Deteil Celesseren	02
Waterbury	1,742	Assistance	497	Retail Salespersons	82
Enfield	1,290	Manufacturing	215	Retail Salespersons	56
Taminatan	740	Health Care and Social	100	Deteil Celesconeres	50
Torrington	746	Assistance	190	Retail Salespersons	50
	500	Health Care and Social	1.40	Laborers & Freight, Stock, and	24
Danielson-Northeast	596	Assistance	140	Material Movers	34

Connecticut HWOL: November 2020

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.

January 2021

IMA NONFARM EMPLOYMENT ESTIMATES

NORWICH-NEW LONDON-	Not Seasonally Adjusted					
WESTERLY, CT-RI LMA	Nov	Nov	СНА	NGE	Oct	
- Surgering	2020	2019	NO.	%	2020	
	440 400	400 700	40.000	40.5	447.000	
	116,100	129,700	-13,600	-10.5	117,000	
	90,900	99,400	-8,500	-8.6	92,200	
GOODS PRODUCING INDUSTRIES	21,600	21,800	-200	-0.9	21,900	
CONSTRUCTION, NAT. RES. & MINING	4,200	4,000	200	5.0	4,500	
	17,400	17,800	-400	-2.2	17,400	
Durable Goods	14,300	14,500	-200	-1.4	14,300	
Non-Durable Goods	3,100	3,300	-200	-6.1	3,100	
SERVICE PROVIDING INDUSTRIES	94,500	107,900	-13,400	-12.4	95,100	
TRADE, TRANSPORTATION, UTILITIES	22,300	22,900	-600	-2.6	21,300	
Wholesale Trade	2,200	2,300	-100	-4.3	2,200	
Retail Trade	14,900	16,100	-1,200	-7.5	14,600	
Transportation, Warehousing, & Utilities	5,200	4,500	700	15.6	4,500	
INFORMATION	1,200	1,300	-100	-7.7	1,300	
FINANCIAL ACTIVITIES	2,800	2,800	0	0.0	2,800	
PROFESSIONAL & BUSINESS SERVICES	8,800	9,200	-400	-4.3	8,800	
EDUCATION AND HEALTH SERVICES	18,300	21,400	-3,100	-14.5	18,600	
Health Care and Social Assistance	17,200	18,400	-1,200	-6.5	17,300	
LEISURE AND HOSPITALITY	12,600	16,500	-3,900	-23.6	14,200	
Accommodation and Food Services	10,500	14,300	-3,800	-26.6	11,700	
Food Serv., Restaurants, Drinking Places.	8,400	12,000	-3,600	-30.0	8,900	
OTHER SERVICES	3,300	3,500	-200	-5.7	3,300	
GOVERNMENT	25,200	30,300	-5,100	-16.8	24,800	
Federal	2,900	2,900	0	0.0	2,900	
State & Local**	22,300	27,400	-5,100	-18.6	21,900	

WATERBURY LMA		Not Se	asonally	Adjusted	ed	
[New ?]	Nov	Nov	CH	ANGE	Oct	
	2020	2019	NO.	%	2020	
	62,200	69,200	-7,000	-10.1	61,900	
TOTAL PRIVATE	53,100	58,300	-5,200	-8.9	52,900	
GOODS PRODUCING INDUSTRIES	10,000	10,600	-600	-5.7	10,000	
CONSTRUCTION, NAT. RES. & MINING	3,100	3,100	0	0.0	3,100	
MANUFACTURING	6.900	7,500	-600	-8.0	6,900	
SERVICE PROVIDING INDUSTRIES	52.200	58,600	-6.400	-10.9	51,900	
TRADE, TRANSPORTATION, UTILITIES	12,500	13,500	-1,000	-7.4	12,400	
Wholesale Trade	1,700	2,000	-300	-15.0	1,800	
Retail Trade	8,900	9,200	-300	-3.3	8,900	
Transportation, Warehousing, & Utilities	1,900	2,300	-400	-17.4	1,700	
INFORMATION	500	600	-100	-16.7	500	
FINANCIAL ACTIVITIES	2,100	2,100	0	0.0	2,100	
PROFESSIONAL & BUSINESS SERVICES	4,900	5,300	-400	-7.5	4,900	
EDUCATION AND HEALTH SERVICES	16,200	17,800	-1,600	-9.0	16,200	
Health Care and Social Assistance	14,400	15,800	-1,400	-8.9	14,400	
LEISURE AND HOSPITALITY	4,600	5,700	-1,100	-19.3	4,500	
OTHER SERVICES	2,300	2,700	-400	-14.8	2,300	
GOVERNMENT	9,100	10,900	-1,800	-16.5	9,000	
Federal	500	500	0	0.0	400	
State & Local	8,600	10,400	-1,800	-17.3	8,600	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

NONFARM EMPLOYMENT ESTIMATES

SMALLER LMAS*	Not Seasonally Adjusted					
Grund 1	Nov	Nov	CHA	NGE	Oct	
And a	2020	2019	NO.	%	2020	
TOTAL NONFARM EMPLOYMENT ENFIELD LMA TORRINGTON-NORTHWEST LMA DANIELSON-NORTHEAST LMA	43,000 31,000 26,200	44,900 33,100 27,500	-1,900 -2,100 -1,300	-4.2 -6.3 -4.7	42,700 31,200 26,200	

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

NECTA** Nov Nov 2020 2019 1000 TOTAL NONFARM EMPLOYMENT	CHAN NO.	GE %	Oct
2020 2019	NO.	%	
TOTAL NONFARM EMPLOYMENT			2020
	10,100	-11.6	303,500
TOTAL PRIVATE	29,400	-10.5	249,200
GOODS PRODUCING INDUSTRIES	-2,800	-6.8	38,200
CONSTRUCTION, NAT. RES. & MINING 10,000 11,600 -	-1,600	-13.8	10,100
MANUFACTURING 28,100 29,300 -	-1,200	-4.1	28,100
Durable Goods 18,800 19,300	-500	-2.6	18,900
Non-Durable Goods	-700	-7.0	9,200
SERVICE PROVIDING INDUSTRIES 266,800 304,100 -3	37,300	-12.3	265,300
TRADE, TRANSPORTATION, UTILITIES 57,000 61,000 -	-4,000	-6.6	55,300
	-1,000	-8.4	10,900
	-1,200	-3.5	32,200
	-1,800	-11.9	12,200
INFORMATION	0	0.0	3,000
FINANCIAL ACTIVITIES 16,100 16,200	-100	-0.6	16,100
Finance and Insurance 12,600 12,600	0	0.0	12,600
Insurance Carriers & Related Activities 8,700 8,800	-100	-1.1	8,700
PROFESSIONAL & BUSINESS SERVICES 25,200 27,600 -	-2,400	-8.7	25,100
EDUCATION AND HEALTH SERVICES 76,500 84,200 -	-7,700	-9.1	76,100
Educational Services 14,500 15,600 -	-1,100	-7.1	14,400
Health Care and Social Assistance 62,000 68,600 -	-6,600	-9.6	61,700
	1,200	-33.2	23,600
OTHER SERVICES 11,700 12,900 -	-1,200	-9.3	11,800
GOVERNMENT	10,700	-16.3	54,300
Federal	-200	-3.2	5,800
State & Local 48,800 59,300 -1	0,500	-17.7	48,500

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019. *Total excludes workers idled due to labor-management disputes.

** New England City and Town Area



	EMPLOYMENT	Nov	Nov	CHANGE	Oct
(Not seasonally adjusted)	STATUS	2020	2019	NO. %	2020
CONNECTICUT	Civilian Labor Force	1,888,200	1,927,900	-39,700 -2.1	1,851,400
	Employed	1,743,000	1,865,200	-122,200 -6.6	1,744,200
	Unemployed	145,200	62,800	82,400 131.2	107,200
	Unemployment Rate	7.7	3.3	4.4	5.8
BRIDGEPORT-STAMFORD LMA	Civilian Labor Force	452,000	469,900	-17,900 -3.8	442,200
	Employed	415,900	454,300	-38,400 -8.5	415,100
	Unemployed	36,100	15,600	20,500 131.4	27,100
	Unemployment Rate	8.0	3.3	4.7	6.1
DANBURY LMA	Civilian Labor Force	104,700	107,900	-3,200 -3.0	102,400
	Employed	97,800	105,000	-7,200 -6.9	97,200
	Unemployed	6,900	2,900	4,000 137.9	5,200
	Unemployment Rate	6.6	2.7	3.9	5.1
DANIELSON-NORTHEAST LMA	Civilian Labor Force	43,000	44,100	-1,100 -2.5	42,100
	Employed	39,900	42,700	-2,800 -6.6	39,900
	Unemployed	3,000	1,400	1,600 114.3	2,200
	Unemployment Rate	7.1	3.3	3.8	5.2
ENFIELD LMA	Civilian Labor Force	47,900	51,300	-3,400 -6.6	47,100
	Employed	44,500	49,700	-5,200 -10.5	44,600
	Unemployed	3,400	1,600	1,800 112.5	2,500
	Unemployment Rate	7.1	3.1	4.0	5.3
HARTFORD LMA	Civilian Labor Force	632,200	634,400	-2,200 -0.3	619,100
	Employed	584,900	613,700	-28,800 -4.7	584,400
	Unemployed	47,300	20,700	26,600 128.5	34,600
	Unemployment Rate	7.5	3.3	4.2	5.6
NEW HAVEN LMA	Civilian Labor Force	329,600	333,300	-3,700 -1.1	324,900
	Employed	305,200	322,800	-17,600 -5.5	307,100
	Unemployed	24,400	10,500	13,900 132.4	17,700
	Unemployment Rate	7.4	3.2	4.2	5.5
NORWICH-NEW LONDON LMA	Civilian Labor Force	137,500	142,700	-5,200 -3.6	135,700
	Employed	125,500	138,100	-12,600 -9.1	126,600
	Unemployed	12,000	4,600	7,400 160.9	9,200
	Unemployment Rate	8.7	3.2	5.5	6.7
TORRINGTON-NORTHWEST LMA	Civilian Labor Force	46,700	47,400	-700 -1.5	46,000
	Employed	43,600	46,000	-2,400 -5.2	43,700
	Unemployed	3,200	1,400	1,800 128.6	2,300
	Unemployment Rate	6.8	2.9	3.9	4.9
WATERBURY LMA	Civilian Labor Force	109,700	112,700	-3,000 -2.7	106,900
	Employed	99,600	108,100	-8,500 -7.9	99,600
	Unemployed	10,000	4,500	5,500 122.2	7,400
	Unemployment Rate	9.2	4.0	5.2	6.9
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate	160,468,000 150,203,000 10,264,000 6.4		-3,918,000 -2.4 -8,742,000 -5.5 4,823,000 88.6 3.1	161,053,000 150,433,000 10,620,000 6.6

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	Δ	AVG WEEKLY EARNINGS			AVG W EI	EKLY HO	AVG HOURLY EARNINGS				
	No	ov	CHG	Oct	Nov	CHG	Oct	N	ov	CHG	Oct
(Not seasonally adjusted)	2020	2019	Y/Y	2020	2020 20 ⁻	19 Y/Y	2020	2020	2019	Y/Y	2020
PRODUCTION WO	RKER										
MANUFACTURING	\$1,192.61	\$1,182.36	\$10.24	\$1,184.71	40.4 42	.7 -2.3	40.6	\$29.52	\$27.69	\$1.83	\$29.18
DURABLE GOODS	1,284.38	1,278.78	5.60	1,279.47	40.8 41	.6 -0.8	41.3	31.48	30.74	0.74	30.98
NON-DUR. GOODS	897.39	884.66	12.73	875.16	39.0 46	.1 -7.1	38.1	23.01	19.19	3.82	22.97
CONSTRUCTION	1,396.30	1,320.29	76.01	1,347.45	39.6 40	.8 -1.2	39.0	35.26	32.36	2.90	34.55
ALL EMPLOYEES											
STATEWIDE											
TOTAL PRIVATE	1,191.24	1,130.61	60.63	1,157.70	34.3 33	.8 0.5	34.0	34.73	33.45	1.28	34.05
GOODS PRODUCING	1,418.29	1,435.43	-17.14	1,417.65	38.9 39	.5 -0.6	39.0	36.46	36.34	0.12	36.35
Construction	1,463.04	1,357.18	105.86	1,463.06	38.4 38	.6 -0.2	38.3	38.10	35.16	2.94	38.20
Manufacturing	1,409.73	1,500.67	-90.93	1,384.54	39.4 40	.2 -0.8	39.2	35.78	37.33	-1.55	35.32
SERVICE PROVIDING	1,151.06	1,076.50	74.56	1,110.51	33.5 32	.8 0.7	33.1	34.36	32.82	1.54	33.55
Trade, Transp., Utilities	985.49	937.90	47.59	975.95	34.1 33	.2 0.9	33.7	28.90	28.25	0.65	28.96
Financial Activities	2,130.08	1,893.35	236.74	1,939.90	39.6 37	.3 2.3	38.3	53.79	50.76	3.03	50.65
Prof. & Business Serv.	1,294.20	1,268.29	25.92	1,267.81	36.0 34	.7 1.3	35.1	35.95	36.55	-0.60	36.12
Education & Health Ser.	1,080.59	967.92	112.67	1,064.46	33.8 32	.9 0.9	33.9	31.97	29.42	2.55	31.40
Leisure & Hospitality	462.14	453.50	8.64	463.71	24.4 25	.0 -0.6	24.6	18.94	18.14	0.80	18.85
Other Services	799.23	785.85	13.38	778.20	29.9 31	.0 -1.1	30.0	26.73	25.35	1.38	25.94
LABOR MARKET AREA	S: TOTAL	PRIVATE									
Bridgeport-Stamford	1,312.35	1,185.58	126.77	1,261.36	34.7 34	.0 0.7	34.1	37.82	34.87	2.95	36.99
Danbury	1,107.03	1,055.25	51.78	1,097.59	34.9 33	.5 1.4	34.8	31.72	31.50	0.22	31.54
Hartford	1,224.49	1,212.08	12.40	1,200.32	35.4 34	.8 0.6	35.2	34.59	34.83	-0.24	34.10
New Haven	1,116.43	1,052.10	64.33	1,094.11	34.1 33	.4 0.7	33.8	32.74	31.50	1.24	32.37
Norwich-New London	906.75	825.65	81.10	901.18	32.5 30	.9 1.6	31.9	27.90	26.72	1.18	28.25
Waterbury	1,019.37	952.89	66.48	971.87	33.0 34	.5 -1.5	32.9	30.89	27.62	3.27	29.54

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2019.

BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA

New Companies and Expansions

- Nuvance to consolidate offices in Connecticut and bring 500 jobs from locations in New York
- Farmington's CT Spring & Stamping expanding to Southington
- Sema4 to Move Lab from New York to Connecticut, adding 200 Jobs
- Stop & Shop Looking to hire 1,000 workers in Connecticut
- Cannabis producers expand for growth and legalization
- Harbor Freight Tools to open Norwich store

Layoffs and Closures

- Webster Bank to trim 27 branches
- Foxwoods closing some hotels, gaming areas, furloughing 130 employees
- Iconic Manchester Tailor Shop Luca's closing after 60 years
- Lord & Taylor set to close CT stores within weeks
- Berkshire Bank to shed 24 branches
- Hartford's Salvin Shoes closing after nearly 100 years in business

Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

NOVEMBER 2020 LABOR FORCE LMA/TOWNS EMPLOYED UNEMPLOYED LMA/TOWNS EMPLOYED UNEMPLOYED LABOR FORCE % % HARTFORD cont... BRIDGEPORT-STAMFORD 5,747 5.5 452,023 415,938 36,085 8.0 Canton 5,429 318 Chaplin 1,259 1,183 76 6.0 Ansonia 9,221 8.153 1.068 11.6 60,486 8,680 Colchester 9,448 Bridgeport 69,166 12.5 8,910 538 5.7 Darien 8,286 7,786 500 6.0 Columbia 3,227 3,062 165 5.1 702 Derby 6,654 5,952 10.6 Coventry 7,815 7 4 3 1 384 49 203 Easton Cromwell 8,021 7,526 495 3,661 3.458 5.5 6.2 Fairfield 28,372 26,475 1,897 East Granby 3,095 2,923 6.7 172 5.6 Greenwich 27,557 26,104 1,453 East Haddam 5,037 4,729 308 5.3 6.1 Milford 29,760 27,472 2,288 7.7 East Hampton 7,771 7,332 439 5.6 East Hartford Monroe 9,713 9,022 691 7.1 28,120 25,221 2,899 10.3 New Canaan 7,953 7,539 414 Ellington 9,550 9,029 5.2 521 5.5 Norwalk 49,484 45,745 3,739 7.6 Farmington 14,288 13,516 772 5.4 Oxford 6,995 6,576 419 6.0 Glastonbury 19,194 18,126 1,068 5.6 Redding 4,245 3,979 266 6.3 Granby 6,879 6,542 337 4.9 Ridgefield Haddam 11,270 10,659 611 5.4 5,072 4,814 258 5.1 Hartford 48.193 Seymour 8,721 8,017 704 8.1 55,825 7.632 13.7 Hartland Shelton 21,358 19,738 1,620 1,093 61 7.6 1,154 5.3 Harwinton Southbury 608 3,194 8,460 7,852 7.2 3,046 148 4.6 Stamford Hebron 5,259 68,309 63,292 5,017 7.3 313 5,572 5.6 Stratford 2.354 8.9 Lebanon 4.085 3.850 5.8 26,541 24,187 235 Trumbull 17,234 16.024 1.210 7.0 Manchester 33.727 30.995 2.732 8.1 Weston 4,171 3,911 260 6.2 Mansfield 12,537 11,921 616 4.9 Westport 12,233 11,540 693 5.7 Marlborough 3,583 3,412 171 4.8 Middletown Wilton 8,023 7,593 430 5.4 26,370 24,480 1,890 7.2 Woodbridge 4,635 4,378 257 5.5 New Britain 37,962 33,861 4,101 10.8 New Hartford 3,991 3,773 218 5.5 DANBURY 104,708 97,788 6,920 6.6 Newington 17,440 16,287 1,153 6.6 Plainville Bethel 10,741 9,994 747 7.0 10,644 9,868 776 7.3 Plymouth Bridgewater 826 772 54 6.5 6,697 6,198 499 7.5 Brookfield 9,170 8,542 628 6.8 Portland 5,504 5,178 326 5.9 3,039 11,079 Danburv 46,375 43,336 6.6 Rocky Hill 11,761 682 5.8 New Fairfield 6.2 Scotland 6,520 428 912 60 6,948 972 6.2 New Milford 14,963 13,925 6.9 Simsbury 13,753 13,072 681 1,038 5.0 Newtown 13,863 12,983 880 6.3 Southington 24,796 23,347 1,449 5.8 1,716 Sherman 1,822 106 5.8 South Windsor 14,489 13,613 876 6.0 Stafford 6,929 6,478 451 6.5 ENFIELD Thomaston 4,465 47,895 44,488 3,407 7.1 4,747 282 5.9 East Windsor 6,228 5,797 431 6.9 Tolland 8,546 8,157 389 4.6 Enfield 22,293 20,626 1,667 7.5 Union 460 442 18 3.9 Somers 4,765 4,479 286 6.0 Vernon 17,689 16,410 1,279 7.2 Suffield 7,255 6,812 443 6.1 West Hartford 34,905 32,867 2,038 5.8 Windsor Locks 580 Wethersfield 7,353 6,773 7.9 14,191 13,264 927 6.5 Willington 3,688 3,477 211 5.7 HARTFORD 47,271 Windham 8.9 632,201 584,930 7.5 12,662 11,531 1,131 Windsor 15,609 Andover 1,956 1,836 120 6.1 16,976 1,367 8.1 Ashford 2,584 2,441 143 5.5 All Labor Market Areas (LMAs) in Connecticut except three are federally-9,447 8,991 456 4.8 Avon designated areas for developing labor statistics. For the sake of simplicity, the Barkhamsted 2.286 2.172 114 5.0 federal Bridgeport-Stamford-Norwalk NECTA is referred to in Connecticut DOL Berlin 11.871 11.162 709 6.0 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 Bloomfield 12.110 11.103 1.007 8.3 now called Torrington-Northwest LMA. Five towns which are part of the Bolton 3,154 3,016 138 4.4 Springfield, MA area are published as the Enfield LMA. The towns of Eastford 33,716 Bristol 30,896 2,820 8.4 and Hampton and other towns in the northeast are now called Danielson-Burlington 5,708 5,405 303 5.3 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.

January 2021

LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

NOVEMBER 2020

LMA/TOWNS NEW HAVEN	LABOR FORCE 329,562	EMPLOYED 305,167	UNEMPLOYED 24,395	7 <mark>.4</mark>	LMA/TOWNS TORRINGTON-NO	LABOR FORCE RTHWEST	EMPLOYED	UNEMPLOYED	<u>%</u>
Bethany	3,117	2,948	169	5.4		46,731	43,562	3,169	6.8
Branford	16,186	15,156	1,030	6.4	Canaan	646	597	49	7.6
Cheshire	15,634	14,893	741	4.7	Colebrook	806	769	37	4.6
Chester	2,364	2,226	138	5.8	Cornwall	757	716	41	5.4
Clinton	7,372	6,895	477	6.5	Goshen	1,604	1,526	78	4.9
Deep River	2,892	2,712	180	6.2	Kent	1,466	1,392	74	5.0
Durham	4,275	4,075	200	4.7	Litchfield	4,686	4,443	243	5.2
East Haven	15,916	14,709	1,207	7.6	Morris	1,397	1,316	81	5.8
Essex	3,436	3,241	195	5.7	Norfolk	879	840	39	4.4
Guilford	12,889	12,285	604	4.7	North Canaan	1,750	1,625	125	7.1
Hamden	35,681	33,237	2,444	6.8	Roxbury	1,307	1,241	66	5.0
Killingworth	3,820	3,625	195	5.1	Salisbury	1,773	1,693	80	4.5
Madison	9,115	8,618	497	5.5	Sharon	1,448	1,392	56	3.9
Meriden	32,792	29,749	3,043	9.3	Torrington	19,295	17,681	1,614	8.4
Middlefield	2,525	2,384	141	5.6	Warren	778	735	43	5.5
New Haven	66,585	59,899	6,686	10.0	Washington	2,002	1,921	81	4.0
North Branford	8,150	7,742	408	5.0	Winchester	6,138	5,674	464	7.6
North Haven	13,513	12,646	867	6.4					
Old Saybrook	5,132	4,816	316	6.2	WATERBURY	109,660	99,625	10,035	9.2
Orange	7,339	6,934	405	5.5	Beacon Falls	3,404	3,204	200	5.9
Wallingford	26,317	24,755	1,562	5.9	Bethlehem	1,862	1,767	95	5.1
West Haven	30,809	28,163	2,646	8.6	Middlebury	3,826	3,603	223	5.8
Westbrook	3,704	3,460	244	6.6	Naugatuck	16,941	15,537	1,404	8.3
					Prospect	5,455	5,152	303	5.6
*NORWICH-NEW	LONDON-WESTER				Waterbury	50,681	44,513	6,168	12.2
_	122,451	111,533	10,918	8.9	Watertown	12,483	11,763	720	5.8
Bozrah	1,382	1,275	107	7.7	Wolcott	9,683	9,037	646	6.7
Canterbury	2,780	2,598	182	6.5	Woodbury	5,326	5,049	277	5.2
East Lyme	8,345	7,670	675	8.1					
Franklin	1,016	954	62	6.1	DANIELSON-NOR		00.004	2.040	7.4
Griswold Groton	6,084 17,741	5,538	546	9.0	Brooklyn	42,980	39,931	3,049 296	7.1 7.2
Ledyard	7,686	16,316 7,114	1,425 572	8.0 7.4	Eastford	4,111 987	3,815 939	290 48	7.2 4.9
Lisbon	2,277	2,081	196	7.4 8.6	Hampton	1,039	939	48 50	4.9
Lyme	1,165	1,089	76	6.5	Killingly	9,578	8,840	738	4.0 7.7
Montville	8,823	8,131	692	7.8	Plainfield	8,568	7,949	619	7.2
New London	12,067	10,515	1,552	12.9	Pomfret	2,446	2,345	101	4.1
No. Stonington	2,808	2,623	185	6.6	Putnam	4,856	4,434	422	8.7
Norwich	20,197	17,788	2,409	11.9	Sterling	1,998	1,858	140	7.0
Old Lyme	3,571	3,338	233	6.5	Thompson	5,220	4,890	330	6.3
Preston	2.350	2,146	203	8.7	Woodstock	4,176	3,871	305	7.3
Salem	2,067	1,900	167	8.1	noouotoon	1,110	0,071	000	1.0
Sprague	1,555	1,419	136	8.7					
Stonington	9,369	8,725	644	6.9					
Voluntown	1,426	1,311	115	8.1					
Waterford	9,741	9,001	740	7.6					
	-,	-,			Not Seasonally Ad	•			
*Connecticut portio	n only. For whole N	ECTA.including I	RI part. see below		CONNECTICUT UNITED STATES	1,888,200 160,468,000	1,743,000		7.7 6.4
	LONDON-WESTER	LY, CT-RI						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•
	137,488	125,532	11,956	8.7	Seasonally Adjuste	ed:			
RI part	15,037	13,999	1,038	6.9	CONNECTICUT	1,885,800	1,731,100		8.2
(Hopkinton and We	esterly)				UNITED STATES	160,467,000	149,732,000	10,735,000	6.7

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.

January 2021



Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	NOV 2020	YR TO 2020	DATE 2019	TOWN	NOV 2020	YR TO 2020	DATE 2019	TOWN	NOV 2020	YR TO 2020	DATE 2019
Andover	0	4	7	Griswold	10	31	15	Preston	2	17	11
Ansonia	na	na	na	Groton	na	na	na	Prospect	4	36	30
Ashford	na	na	na	Guilford	na	na	na	Putnam	na	na	na
Avon	1	10	12	Haddam	2	6	6	Redding	0	1	2
Barkhamsted	na	na	na	Hamden	na	na	na	Ridgefield	1	11	44
Beacon Falls	na	na	na	Hampton	na	na	na	Rocky Hill	1	7	8
Berlin	2	17	25	Hartford	1	9	7	Roxbury	na	na	na
Bethany	na	na	na	Hartland	0	1	1	Salem	na	na	na
Bethel	8	77	50	Harwinton	na	na	na	Salisbury	na	na	na
Bethlehem	na	na	na	Hebron	1	13	13	Scotland	na	na	na
Bloomfield	3	24	31	Kent	1	7	1	Seymour	na	na	na
Bolton	0	0	0	Killingly	na	na	na	Sharon	na	na	na
Bozrah	na	na	na	Killingworth	5	11	5	Shelton	6	311	101
Branford	2	30	24	Lebanon	0	8	4	Sherman	2	5	2
Bridgeport	5	39	36	Ledyard	na	na	na	Simsbury	12	167	79
Bridgewater	0	1	3	Lisbon	na	na	na	Somers	1	6	13
Bristol	6	83	36	Litchfield	na	na	na	South Windsor	3	33	161
Brookfield	0	9	16	Lyme	0	5	1	Southbury	na	na	na
Brooklyn	2	22	20	Madison	na	na	na	Southington	11	86	80
Burlington	1	46	25	Manchester	1	31	31	Sprague	0	0	2
Canaan	na	na	na	Mansfield	1	2	6	Stafford	0	8	9
Canterbury	na	na	na	Marlborough	0	0	0	Stam ford	1	308	1077
Canton	0	7	11	Meriden	na	na	na	Sterling	na	na	na
Chaplin	na	na	na	Middlebury	na	na	na	Stonington	na	na	na
Cheshire	6	24	15	Middlefield	0	6	3	Stratford	3	38	78
Chester	0	0	1	Middletown	2	17	16	Suffield	5	30	33
Clinton	2	17	22	Milford	16	145	176	Thom aston	na	na	na
Colchester	1	17	15	Monroe	1	7	11	Thompson	na	na	na
Colebrook	na	na	na	Montville	na	na	na	Tolland	1	11	15
Columbia	0	2	1	Morris	na	na	na	Torrington	na	na	na
Cornwall	na	na	na	Naugatuck	na	na	na	Trumbull	0	44	6
Coventry	4	21	20	New Britain	3	12	16	Union	0	0	3
Cromwell	1	10	10	New Canaan	1	75	10	Vernon	6	83	107
Danbury	9	181	101	New Fairfield	0	6	4	Voluntown	0	2	1
Darien	4	28	36	New Hartford	na	na	na	Wallingford	2	22	20
Deep River	0	5	1	New Haven	1	785	500	Warren	na	na	na
Derby	na	na	na	New London	4	35	34	Washington	na	na	na
Durham	1	4	4	New Milford	na	na	na	Waterbury	1	13	19
East Granby	0	1	3	Newington	0	7	2	Waterford	na	na	na
East Haddam	3	10	8	Newtown	15	129	54	Watertown	na	na	na
East Hampton	2	16	14	Norfolk	na	na	na	West Hartford	7	73	84
East Hartford	0	5	4	North Branford	na	na	na	West Haven	na	na	na
East Haven	na	na	na	North Canaan	na	na	na	Westbrook	1	25	7
East Lym e	1	114	34	North Haven	na	na	na	Weston	0	12	8
East Windsor	0	21	18	North Stonington	na	na	na	Westport	8	80	52
Eastford	na	na	na	Norwalk	16	104	190	Wethersfield	1	4	3
Easton	1	8	1	Norwich	1	63	9	Willington	1	4	2
Ellington	11	105	113	Old Lyme	na	na	na	Wilton	1	4	5
Enfield	6	55	41	Old Saybrook	1	10	17	Winchester	na	na	na
Essex	0	7	17	Orange	na	na	na	Windham	0	5	5
Fairfield	12	142	229	Oxford	0	25	40	Windsor	2	22	20
Farmington	5	29	57	Plainfield	na	na	na	Windsor Locks	0	4	17
Franklin	na	na	na	Plainville	1	12	10	Wolcott	2	32	36
Glastonbury	2	31	32	Plymouth	na	na	na	Woodbridge	na	na	na
Goshen	na	na	na	Pomfret	na	na	na	Woodbury	1	20	2
Granby	1	34	49	Portland	1	6	3	Woodstock	na	na	na
Greenwich	11	104	193								

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.

January 2021



ECONOMIC INDICATORS AT A GLANCE

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

Leading General Drift Indicator
Total Nonfarm Employment5.7
Labor Force2.1Employed6.7Unemployed.113.5Unemployed.4.4 *Labor Force Participation Rate1.5 *Employment-Population Ratio4.4 *
Average Weekly Initial Claims 107.1 Avg Insured Unempl. Rate 3.66 * U-6 Rate 4.6 *
Prod. Worker Avg Wkly Hrs5.4PW Avg Hourly Earnings6.6PW Avg Weekly Earnings0.9

CT Mfg. Production Index Production Worker Hours Industrial Electricity Sales Personal Income	3.3 2.6 1.2 5.7
Electricity Sales Construction Contracts Index. New Auto Registrations	-5.6 -20.5 -3.1 -57.9 7.4
S&P 500: Monthly Close Business Starts Secretary of the State	-11.6 15.3 22.4 -22.9
Business Terminations Secretary of the State Dept. of Labor	13.6 -17.6
State Revenues Corporate Tax Personal Income Tax Real Estate Conveyance Tax Sales & Use Tax Gaming Payments	22.6 3.1 8.1 48.8 52.8 -39.6

Tourism and Travel		
Occupancy Rate	-39.0	
Tourism Website Visitors	-35.1	
Air Passenger Count	-71.5	
Gaming Slots	-37.0	
Employment Cost Index (U.S.)		
Total	2.4	
Wages & Salaries	2.7	
Benefit Costs	2.0	
Consumer Prices		
U.S. City Average	1.2	
Northeast Region	1.1	
NY-Newark-Jersey City	1.4	
Boston-Cambridge-Newton	0.4	
Interest Rates		
Prime	-1.50 '	ł
Conventional Mortgage	-0.93 *	ł
*Percentage point change		
**Less than 0.05 percent		
NA = Not Available		

THE CONNECTICUT ECONOMIC DIGEST

THE CONNECTICUT-NOMIC DIGEST

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January 2021

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