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FOR IMMEDIATE RELEASE September 22, 2020

State Labor Department Releases Preliminary August 2020 Area Unemployment Rates

The New York State Department of Labor today released preliminary local area unemployment rates for August 2020. Rates are calculated using methods prescribed by the U.S. Bureau of Labor Statistics. The State's area unemployment rates rely in part on the results of the Current Population Survey, which contacts approximately 3,100 households in New York State each month.

From August 2019 to August 2020, the State's private sector employment count decreased by 1,096,900. The State's seasonally adjusted private sector job count increased over the month by 96,300, or 1.4%, to 7,198,600 in August 2020. The State's private sector job count is based on a payroll survey of 18,000 New York employers, which is conducted by the U.S. Bureau of Labor Statistics. In addition, the State's seasonally adjusted unemployment rate decreased from 15.9% to 12.5% in August 2020.

Local Area Unemployment Rates* (%) August 2019 and August 2020

(not seasonally adjusted)

	August 2020*	August 2019
Metro Areas	12.9	4.1
Albany-Schenectady-Troy	8.8	3.8
Binghamton	9.4	4.6
Buffalo-Niagara Falls	10.8	4.5
Dutchess-Putnam	9.4	3.8
Elmira	9.6	4.3
Glens Falls	8.2	3.6
Ithaca	7.2	4.0
Kingston	9.3	4.0
Nassau-Suffolk	10.5	3.9
New York City	16.3	4.2
Orange-Rockland-Westchester	10.8	4.1
Rochester	9.9	4.3
Syracuse	9.8	4.2
Utica-Rome	9.3	4.3
Watertown-Fort Drum	9.2	5.1
Non-metro counties	8.8	4.2

^{*}Data are preliminary and subject to change.

The data in the preceding table are not seasonally adjusted, which means they reflect seasonal influences (e.g., holiday and summer hires). Therefore, the most valid comparisons with this type of data are year-to-year comparisons of the same month, for example, August 2019 versus August 2020.

See County Unemployment Rates for current unemployment rates for all 62 counties in New York State.

Labor force data for the current month are preliminary and subject to revision as more information becomes available the following month. Revised estimates for prior months are available at: labor.ny.gov/stats/LSLAUS.shtm.

Labor force statistics, including the unemployment rate, for New York and every other state are based on statistical regression models specified by the U.S. Bureau of Labor Statistics. These are the most up-to-date estimates of persons employed and unemployed by place of residence. Estimates are available for New York State, labor market regions, metropolitan areas, counties and municipalities with population of at least 25,000.

See State and Area Unemployment Rates
See Unemployment Rate Map
See Jobs and Unemployment Fact Sheet

Rate of Unemployment By County of Residence New York State, August 2020

(Not seasonally adjusted)

COUNTY	RATE
Albany	9.0%
Allegany	9.0%
Bronx	21.1%
Broome	9.6%
Cattaraugus	9.8%
Cayuga	9.1%
Chautauqua	9.5%
Chemung	9.6%
Chenango	7.4%
Clinton	8.0%
Columbia	7.3%
Cortland	8.3%
Delaware	7.7%
Dutchess	9.4%
Erie	10.8%
Essex	7.7%
Franklin	8.8%
Fulton	10.2%
Genesee	8.1%
Greene	9.7%
Hamilton	5.5%
Herkimer	9.0%
Jefferson	9.2%
Kings	16.5%
Lewis	7.3%
Livingston	7.6%
Madison	8.4%
Monroe	10.5%
Montgomery	10.4%
Nassau	10.7%
New York	12.9%

COUNTY	RATE		
Niagara	10.9%		
Oneida	9.4%		
Onondaga	10.0%		
Ontario	8.3%		
Orange	10.5%		
Orleans	9.8%		
Oswego	9.9%		
Otsego	8.0%		
Putnam	9.3%		
Queens	16.4%		
Rensselaer	8.4%		
Richmond	13.8%		
Rockland	10.4%		
St. Lawrence	8.8%		
Saratoga	7.8%		
Schenectady	10.3%		
Schoharie	7.8%		
Schuyler	8.1%		
Seneca	8.9%		
Steuben	9.0%		
Suffolk	10.4%		
Sullivan	10.9%		
Tioga	8.5%		
Tompkins	7.2%		
Ulster	9.3%		
Warren	8.5%		
Washington	7.9%		
Wayne	8.6%		
Westchester	11.1%		
Wyoming	7.5%		
Yates	6.9%		

Employed, Unemployed, and Rate of Unemployment By Place of Residence

For New York State and Major Labor Areas, August 2020

(Numbers in thousands, not seasonally adjusted)

		EMPLOYED)	U	NEMPLOYE	D	UNEMPLOYMENT RATE (%)		
AREA/COUNTY	Aug.	Aug. Aug. Net			Aug.	Net	Aug. Aug. Net		
	2020	2019	Change	Aug. 2020	2019	Change	2020	2019	Change
United States	147,224	157,816	-10,592	13,742	6,203	+7,539	8.5	3.8	+4.7
New York State	8,321.5	9,146.3	-824.8	1,200.1	393.6	+806.6	12.6	4.1	+8.5
Albany-Schenectady-Troy	415.8	431.4	-15.5	40.0	16.8	+23.1	8.8	3.8	+5.0
Albany	146.1	151.6	-5.5	14.4	6.1	+8.3	9.0	3.9	+5.1
Rensselaer	75.2	78.0	-2.8	6.9	3.2	+3.8	8.4	3.9	+4.5
Saratoga	110.7	114.8	-4.1	9.4	3.9	+5.5	7.8	3.3	+4.5
Schenectady	70.4	73.0	-2.6	8.1	3.0	+5.1	10.3	3.9	+6.4
Schoharie	13.4	14.0	-0.6	1.1	0.6	+0.5	7.8	4.4	+3.4
Binghamton	99.1	100.6	-1.5	10.3	4.8	+5.4	9.4	4.6	+4.8
Broome	77.8	78.9	-1.5 -1.1	8.3	4.0	+4.3	9.6	4.8	+4.8
Tioga	21.3	21.6	-0.4	2.0	0.9	+4.3 +1.1	8.5	3.9	+4.6 +4.6
rioga	21.3	21.0	-0.4	2.0	0.9	+1.1	0.5	3.9	+4.0
Buffalo-Niagara Falls	498.8	518.5	-19.7	60.4	24.3	+36.1	10.8	4.5	+6.3
Erie	408.2	424.2	-16.0	49.3	19.4	+29.8	10.8	4.4	+6.4
Niagara	90.7	94.3	-3.7	11.1	4.9	+6.2	10.9	4.9	+6.0
Dutchess-Putnam	177.7	188.0	-10.3	18.4	7.5	+10.9	9.4	3.8	+5.6
Dutchess	131.1	138.7	-7.6	13.6	5.5	+8.1	9.4	3.8	+5.6
Putnam	46.6	49.2	-2.6	4.8	2.0	+2.8	9.3	3.9	+5.4
Elmira (Chemung)	34.1	32.9	+1.2	3.6	1.5	+2.1	9.6	4.3	+5.3
Glens Falls	54.7	59.7	-5.0	4.9	2.2	+2.6	8.2	3.6	+4.6
Warren	28.9	31.5	-2.6	2.7	1.2	+1.5	8.5	3.7	+4.8
Washington	25.8	28.2	-2.4	2.2	1.0	+1.2	7.9	3.6	+4.3
Ithaca (Tompkins)	46.8	45.9	+0.9	3.6	1.9	+1.7	7.2	4.0	+3.2
Kingston (Ulster)	83.0	84.2	-1.1	8.5	3.5	+5.0	9.3	4.0	+5.3
Nassau-Suffolk	1,356.6	1,441.0	-84.4	159.5	58.5	+101.1	10.5	3.9	+6.6
Nassau Nassau	647.5	687.2	-39.7	77.5	26.7	+50.8	10.3	3.7	+0.0 +7.0
Suffolk	709.2	753.9	-39.7 -44.7	82.1	31.8	+50.8	10.7	4.0	+7.0 +6.4
New York City	0.044.0	3,891.8	550.0	040.7	100.1	+479.6	10.0	4.2	+12.1
-	3,341.6		-550.2	648.7	169.1		16.3		
Bronx	483.3	563.7	-80.4	129.0	34.2	+94.8	21.1	5.7	+15.4
Kings	983.1	1,144.2	-161.2	194.3	51.4	+142.8	16.5	4.3	+12.2
New York	752.5	875.4	-122.9	111.6	33.0	+78.6	12.9	3.6	+9.3
Queens Richmond	940.4 182.4	1,095.4 213.2	-154.9 -30.8	184.6 29.2	41.0 9.4	+143.5 +19.9	16.4 13.8	3.6 4.2	+12.8 +9.6
Orange-Rockland-Westchester	742.7	797.1	-54.4	90.1	33.8	+56.3	10.8	4.1	+6.7
Orange	166.1	179.3	-13.1	19.4	7.6	+11.8	10.5	4.1	+6.4
Rockland	140.1	150.3	-10.2	16.2	6.1	+10.1	10.4	3.9	+6.5
Westchester	436.5	467.6	-31.0	54.4	20.0	+34.4	11.1	4.1	+7.0
Rochester	466.8	497.2	-30.4	51.1	22.2	+28.9	9.9	4.3	+5.6
Livingston	27.5	29.4	-1.9	2.3	1.2	+1.1	7.6	3.9	+3.7
Monroe	323.9	344.5	-20.5	38.1	16.0	+22.1	10.5	4.4	+6.1
Ontario	49.8	53.0	-3.2	4.5	2.0	+2.5	8.3	3.6	+4.7
Orleans	15.6	16.8	-1.2	1.7	0.9	+0.8	9.8	5.1	+4.7
Wayne	39.3	42.1	-2.8	3.7	1.7	+2.0	8.6	3.9	+4.7
Yates	10.7	11.5	-0.8	0.8	0.4	+0.4	6.9	3.3	+3.6
Syracuse	277.1	295.4	-18.2	30.1	13.1	+17.0	9.8	4.2	+5.6
Madison	29.6	31.6	-2.1	2.7	1.4	+17.0	8.4	4.2	+4.2
Onondaga	200.2	213.3	-13.1	22.2	9.0	+13.2	10.0	4.2	+4.2
Oswego	47.3	50.4	-13.1	5.2	2.7	+13.2	9.9	5.1	+4.8
Utica-Rome	118.7	124.8	-6.0	12.1	5.6	+6.6	9.3	4.3	+5.0
Herkimer	25.5	26.9	-0.0	2.5	1.2	+1.3	9.0	4.4	+4.6
Oneida	93.2	97.9	-4.7	9.6	4.3	+5.3	9.4	4.2	+5.2
Watertown-Fort Drum (Jefferson)	38.8	42.4	-3.6	3.9	2.3	+1.6	9.2	5.1	+4.1
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Note: Data are subject to revision. Detail may not add to totals due to rounding.

Source: New York State Department of Labor, Division of Research and Statistics, 518-457-3800.

Employed, Unemployed, and Rate of Unemployment By Place of Residence

For Counties Not Within Major Labor Areas, August 2020

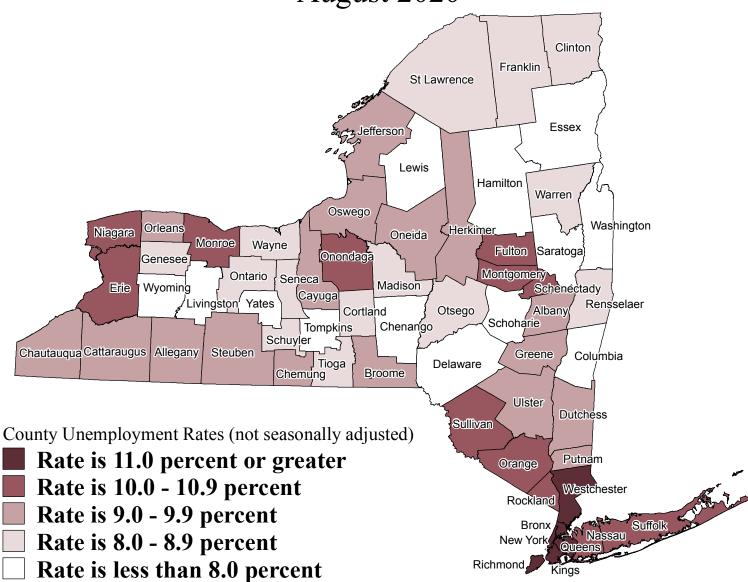
(Numbers in thousands, not seasonally adjusted)

	E	MPLOYED)	Ul	NEMPLOYE	ĒD.	UNEMPLOYMENT RATE (%)		
AREA/COUNTY	Aug.	Aug.	Net	Aug.	Aug.	Net	Aug.	Aug.	Net
	2020	2019	Change	2020	2019	Change	2020	2019	Change
Allegany	17.1	18.1	-0.9	1.7	1.0	+0.7	9.0	5.1	+3.9
Cattaraugus	31.0	32.2	-1.3	3.4	1.6	+1.8	9.8	4.7	+5.1
Cayuga	33.5	35.0	-1.5	3.4	1.5	+1.9	9.1	4.2	+4.9
Chautauqua	49.8	53.6	-3.8	5.2	2.5	+2.8	9.5	4.4	+5.1
Chenango	20.9	21.6	-0.8	1.7	0.9	+0.8	7.4	3.9	+3.5
Clinton	34.7	34.7	0.0	3.0	1.5	+1.5	8.0	4.2	+3.8
Columbia	29.3	30.9	-1.6	2.3	1.0	+1.3	7.3	3.1	+4.2
Cortland	20.8	21.4	-0.6	1.9	1.0	+0.9	8.3	4.4	+3.9
Delaware	18.3	18.7	-0.5	1.5	0.9	+0.6	7.7	4.5	+3.2
Essex	16.0	17.4	-1.4	1.3	0.7	+0.7	7.7	3.8	+3.9
Franklin	18.3	19.1	-0.8	1.8	0.9	+0.9	8.8	4.5	+4.3
Fulton	20.2	21.7	-1.5	2.3	1.1	+1.2	10.2	4.7	+5.5
Genesee	27.4	29.2	-1.7	2.4	1.0	+1.4	8.1	3.5	+4.6
Greene	19.3	19.6	-0.4	2.1	0.9	+1.1	9.7	4.5	+5.2
Hamilton	2.5	2.4	+0.1	0.1	0.1	+0.1	5.5	3.4	+2.1
Lewis	10.4	11.1	-0.7	0.8	0.5	+0.3	7.3	4.4	+2.9
Montgomery	19.7	21.2	-1.5	2.3	1.1	+1.2	10.4	4.9	+5.5
Otsego	24.9	27.4	-2.5	2.2	1.1	+1.1	8.0	3.9	+4.1
St. Lawrence	40.3	40.3	0.0	3.9	2.4	+1.5	8.8	5.5	+3.3
Schuyler	7.8	7.9	-0.1	0.7	0.3	+0.4	8.1	3.9	+4.2
Seneca	14.9	15.7	-0.8	1.5	0.6	+0.9	8.9	3.5	+5.4
Steuben	39.2	40.8	-1.6	3.9	1.8	+2.1	9.0	4.2	+4.8
Sullivan	35.8	37.6	-1.7	4.4	1.4	+3.0	10.9	3.7	+7.2
Wyoming	16.8	17.9	-1.0	1.4	0.7	+0.7	7.5	3.7	+3.8

Note: Data are subject to revision. Detail may not add to totals due to rounding.

Source: New York State Department of Labor, Division of Research and Statistics, 518-457-3800.

Unemployment Rates by County, New York State, August 2020



New York State rate = 12.6 percent



FACT SHEET

This fact sheet conveys important technical information that will contribute to a better understanding of labor force data ("household survey"), including resident employment/unemployment rates, and jobs by industry data ("business survey"), which are presented in the New York State Department of Labor's monthly press release.

State unemployment rates based on regression model

Beginning with data for January 1996, unemployment rates for New York State and all other states (as well as New York City and the City of Los Angeles) have been estimated using time-series regression statistical models developed by the U.S. Bureau of Labor Statistics (BLS).

Advantage of regression model

Use of a time-series regression model reduces the month-to-month variation in unemployment rates and resident employment by reducing variation caused by sampling errors and other components of statistical noise (irregularities).

Benchmarking of estimates

Once each year, labor force estimates, such as civilian labor force and the unemployment rate, are revised to reflect updated input data including new Census Bureau populations controls, newly revised establishment jobs data and new state-level annual average data from the Current Population Survey (CPS). As part of this procedure, all state figures are reviewed, revised as necessary and then re-estimated. This process is commonly referred to as "benchmarking."

Changes in methodology

Labor force estimates are now produced with an improved time-series regression model, which utilizes "real-time" benchmarking. "Real-time" benchmarking reduces end-of-year revisions, which also means that major economic events will be reflected in a more timely manner in state labor force estimates.

In addition, the new methodology includes an updated way of estimating for sub-state areas (e.g. counties, metro areas) the number of unemployed who are new entrants or re-entrants into the labor force. This change in methodology will result in lower unemployment rates in some areas and increased rates in others.

Unemployed and UI Beneficiaries

The estimate of the number of unemployed includes all persons who had no employment during the reference week (the week including the 12th of the month), were available for work, except for temporary illness, and had made specific efforts to find employment sometime during the 4-week period ending with the reference week. Unemployment insurance (UI) beneficiaries include those who apply for and qualify for UI benefits. Consequently, the estimate of the number of unemployed and the number of UI beneficiaries do not necessarily move in tandem.

Jobs data

Jobs data are obtained from a separate joint federal-state survey of business establishments. The survey, called the Current Employment Statistics of Establishments, has a sample size of 18,000 establishments in New York State. It excludes self-employed workers, agricultural workers, unpaid family workers and domestic workers employed by private households. This data represents a count of jobs by place of work. Data for each month is revised the following month as more complete information becomes available.