

Contact: Press Office Phone: 518-457-5519 www.dol.ny.gov

FOR IMMEDIATE RELEASE September 14, 2023

NYS Private Sector Employment Up 4,900 Jobs in August 2023

Labor Force Participation Reaches Highest Level in Nearly a Decade for 2nd Straight Month

According to preliminary seasonally adjusted figures released today by the New York State Department of Labor, the number of private sector jobs in New York State increased over the month by 4,900, or 0.1%, to 8,252,700 in August 2023. The number of private sector jobs in the U.S. also increased by 0.1% in August 2023.

New York State's private sector jobs (not seasonally adjusted) increased by 133,900, or 1.6%, over the year in August 2023, which was less than the 2.0% increase in the number of private sector jobs in the U.S.

New York State's seasonally adjusted unemployment rate held constant at 3.9% in August 2023. At the same time, New York State's labor force (seasonally adjusted) increased by 14,300. As a result, the labor force participation rate increased from 61.4% to 61.5% in August 2023, its highest level since September 2013.

The number of private sector jobs in New York State is based on a payroll survey of New York businesses conducted by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). Monthly payroll employment estimates are preliminary and subject to revision as more complete data become available the following month. The BLS calculates New York State's unemployment rate based partly upon the results of the monthly Current Population Survey (CPS) of approximately 3,100 households in the State.

Note: Seasonally adjusted data provide the most valid month-to-month comparison. Non-seasonally adjusted data are valuable in year-to-year comparisons of the same month – for example, August 2022 versus August 2023.

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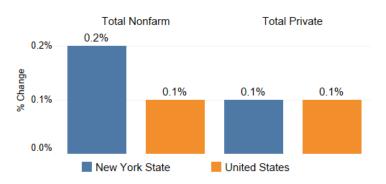
Statewide Industry Employment

- On a net basis, the total number of nonfarm jobs in the state increased by 18,100 over the month, while private sector jobs increased by 4,900 in August 2023.
- At the same time, the total number of nonfarm jobs in the nation increased by 187,000, while private sector jobs increased by 179,000.

August 2023 - Seasonally Adjusted

NYS Outpaces the Nation in Nonfarm Job Growth

Over-the-Month % Change in Total Nonfarm & Private Sector Jobs, July – August 2023



Total Nonfarm and Private Sector Jobs Increased in August 2023

10,000 9,726.6 9,500 9,000 Number of Jobs (in 1000s) 8,500 8.252.7 8,000 7,500 7.000 6,500 Mar. '89 - Nov. '92 Recession Dec. '00 - Aug. '03 Recession Apr. '08 - Nov. '09 Recession Nov. '19 - Jun. '20 Recession Aug-93 Aug-98 Aug-03 Aug-08 Aug-13 Aug-18 Aug-23 Total Nonfarm Total Private

Total Nonfarm and Private Sector Jobs (in 1000s), January 1990 - August 2023

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Statewide Unemployment

August 2023 - Seasonally Adjusted

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• In August 2023, the statewide unemployment held constant at 3.9%.

NYS Unemployment Rate Unchanged Over the Month

August 2023

Labor Force Statistics, August 2022, July – August 2023

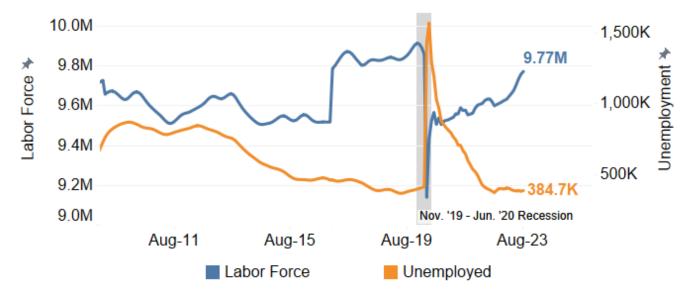
Unemployed 384,731 Unemployment Rate 3.9% Employed 9,387,453 July 2023 August 2022 Unemployed Unemployed 380,191 370,386 Rate Rate 3.9% 3.9% Employed Employed

9,377,678

- New York City's unemployment rate held constant at 5.3%. Outside of New York City, the unemployment rate increased from 2.9% in July to 3.0% in August 2023.
- The number of unemployed New Yorkers increased over the month by 4,500, from 380,200 in July to 384,700 in August 2023.

The Labor Force and Number of Unemployed Increased in August

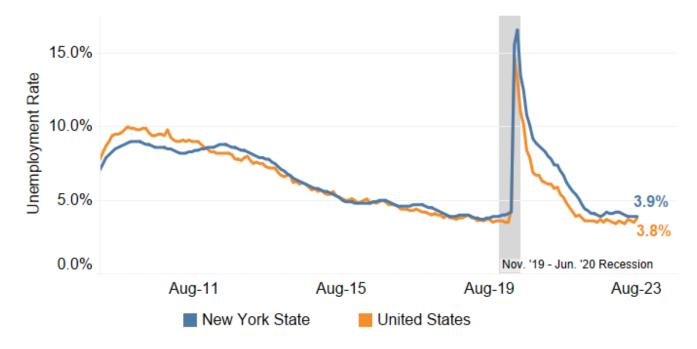
Total Labor Force & Number of Unemployed, January 2009 – August 2023



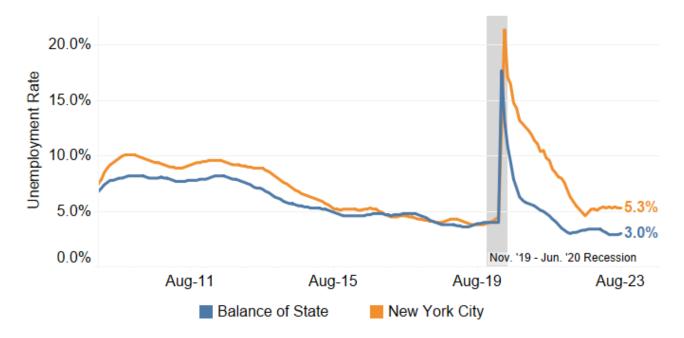


Unemployment Rate Held Constant in NYS, Increased in US

Unemployment Rate, NYS & US, January 2009 - August 2023



Unemployment Rate Held Constant in NYC and Increased in Balance of State Unemployment Rate, NYC & BOS, January 2009 – August 2023



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Substate and Industry Employment August 2023 – Not Seasonally Adjusted

New York State Gains Private Sector Jobs Over the Year

Over-the-Year Change in Total Nonfarm & Private Sector Jobs, August 2022 - August 2023

Over-the-Year Change in Total Nonfarm Jobs			Over-the-Year Change in Total Private Sector Jobs			
	Net	%	Net	%		
United States	3,017,000	2.0%	2,629,000	2.0%		
New York State	143,100	1.5%	133,900	1.6%		
Albany-Schenectady-Troy	11,300	2.5%	9,900	2.7%		
Binghamton	0	0.0%	-200	-0.3%		
Buffalo-Niagara Falls	9,000	1.7%	7,900	1.7%		
Dutchess-Putnam	-2,200	-1.6%	-2,600	-2.2%		
Elmira	-100	-0.3%	0	0.0%		
Glens Falls	100	0.2%	-300	-0.6%		
Ithaca	2,000	3.4%	2,200	4.2%		
Kingston	400	0.7%	500	1.1%		
Nassau-Suffolk	1,700	0.1%	-3,200	-0.3%		
New York City	129,800	2.9%	114,200	2.9%		
Orange-Rockland-Westchester	12,300	1.7%	12,700	2.1%		
Rochester	5,900	1.1%	4,700	1.0%		
Syracuse	6,300	2.0%	5,400	2.1%		
Utica-Rome	600	0.5%	-200	-0.2%		
Watertown-Fort Drum	100	0.2%	-200	-0.6%		
Non-metro counties	8,300	1.7%	8,100	2.2%		

Note: The sum of sub-state area job estimates will usually differ from the New York State total. This is because the State total is calculated separately from the sub-state areas and is estimated based on an independent sample.

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Private Education & Health Services Jobs Increased by 6.2% Over the Year

Over-the-Year Change in Jobs by Major Industry Sector, August 2022 – August 2023

	Net	Percent
Private Education & Health Services	128,900	6.2%
Leisure & Hospitality	51,900	5.6%
Other Services	14,200	3.7%
Government*	9,200	0.6%
Construction	6,300	1.6%
Financial Activities	2,600	0.3%
Natural Resources & Mining	-100	-1.8%
Manufacturing	-1,500	-0.4%
Professional & Business Services	-10,800	-0.8%
Information	-28,700	-9.6%
Trade, Transportation & Utilities	-28,900	-2.0%

*Government includes public education and public health services.

Note: The responsibility for the production of monthly estimates of state and metro area nonfarm employment by industry moved from the NYS Department of Labor's Division of Research and Statistics to the U.S. Bureau of Labor Statistics (BLS), starting with the March 2011 estimates. More detailed information on the change is available on the <u>BLS web site</u>.

Many economic data series have a seasonal pattern, which means they tend to occur at the same time each year (e.g., retail jobs usually increase in December). Seasonal adjustment is the process of removing seasonal effects from a data series. This is done to simplify the data so that they may be more easily interpreted and help to reveal true underlying trends. Seasonal adjustment permits comparisons of data from one month to data from any other month.

In New York State, payroll jobs data by industry come from a monthly survey of business establishments conducted by the U.S. Bureau of Labor Statistics. Data are preliminary and subject to revision. Jobs data by industry do not include agricultural workers, the self-employed, unpaid family workers, or domestic workers in private households.

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. The state's unemployment rate is based partly upon the results of the Current Population Survey, which contacts approximately 3,100 households in New York each month.



Table 1. Number of Nonfarm Jobs by Place of Work **New York State and Areas**

(in Thousands, Not Seasonally Adjusted)

Area	August 2022			Over-the-Year Change				
Area	August 2022	August 2023	3	Net		Percent		
New York State	9,576.3	9,719.4			143.1	1.5%		
		Metropolita	n Area	s				
Albany-Schenectady-Troy	459.1	470.4		11.3		2.5%		
Binghamton	96.3	96.3		0.0		0.0%		
Buffalo-Niagara Falls	540.3	549.3		9.0		1.7%		
Dutchess-Putnam	141.9	139.7				-1.6%		
Elmira	34.9	34.8	-0.1			-0.3%		
Glens Falls	55.4	55.5		0.1		0.2%		
Ithaca	59.7	61.7		2.0		3.4%		
Kingston	58.7	59.1		0.4		0.7%		
Nassau-Suffolk	1,338.6	1,340.3	1	1.7	400.0	0.1%		
New York City	4,525.5	4,655.3		40.0	129.8	2.9%		
Orange-Rockland-Westchester	716.5	728.8	_	12.3		1.7%		
Rochester	515.7	521.6		5.9		1.1%		
Syracuse	312.7	319.0		6.3		2.0%		
Utica-Rome	121.9	122.5		0.6		0.5%		
Watertown-Fort Drum	41.5	41.6		0.1		0.2%		
	Counties	Outside of N	letropo	olitan Are	as			
Allegany County	13.3	14.1		0.8		6.0%		
Cattaraugus County	27.2	28.1		0.9		3.3%		
Cayuga County	24.0	23.9				-0.4%		
Chautauqua County	47.5	50.2		2.7		5.7%		
Chenango County	16.8	17.1		0.3		1.8%		
Clinton County	32.2	32.2		0.0		0.0%		
Columbia County	20.5	20.5		0.0		0.0%		
Cortland County	17.3	18.3		1.0		5.8%		
Delaware County	14.1	14.5		0.4		2.8%		
Essex County	14.6	14.8		0.2		1.4%		
Franklin County	17.2	17.1	-0.1	0.4		-0.6%		
Fulton County	15.8	15.9		0.1 0.6		0.6%		
Genesee County	22.6	23.2		0.0		0.0%		
Greene County	14.0	14.0	-0.1	0.0		-4.5%		
Hamilton County	2.2 6.4	2.1 6.5		0.1		-4.5% 1.6%		
Lewis County	18.5	0.5 18.6		0.1 0.1		0.5%		
Montgomery County	23.5		-0.3	0.1		-1.3%		
Otsego County	23.5	23.2 35.6		0.3		0.8%		
St. Lawrence County	5.1	5.3		0.3 0.2		3.9%		
Schuyler County Seneca County	10.8	5.3 10.9		0.2 0.1		0.9%		
Steuben County	35.0	35.0		0.0		0.0%		
Sullivan County	29.9			1.0		3.3%		
Wyoming County	12.2	12.3		0.1		0.8%		
wyoning county	12.2	12.0		0.1		0.070		

Note: Data are subject to revision. Net and % changes based on rounded data. Source: New York State Department of Labor, Division of Research and Statistics, 518-457-3800



Table 2. Number of Nonfarm Jobs by Industry **New York State**

(in Thousands, Not Seasonally Adjusted)

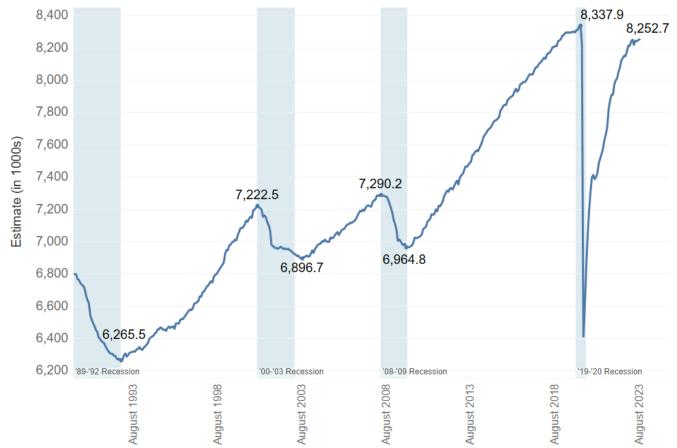
Industry	August 2022	August 2023	Over-the-Year Change			
Industry				Net	Percent	
Total Nonfarm	9,576.3	9,719.4		143.1	1.5%	
Total Private	8,142.2	8,276.1		133.9	1.6%	
Goods Producing	834.7	839.4		4.7	0.6%	
Natural Resources & Mining	5.7	5.6	-0.1		-1.8%	
Construction	402.0	408.3		6.3	1.6%	
Manufacturing	427.0	425.5	-1.5		-0.4%	
Durable Goods	241.5	244.4		2.9	1.2%	
Non-Durable Goods	185.5	181.1	-4.4		-2.4%	
Service-Providing	8,741.6	8,880.0		138.4	1.6%	
Trade, Transportation & Utilities	1,474.8	1,445.9	-28.9		-2.0%	
Wholesale Trade	313.4	306.1	-7.3		-2.3%	
Retail Trade	853.1	838.6	-14.5		-1.7%	
Transportation, Warehousing & Utilities	308.3	301.2	-7.1		-2.3%	
Information	299.8	271.1	-28.7		-9.6%	
Financial Activities	748.8	751.4		2.6	0.3%	
Professional & Business Services	1,390.4	1,379.6	-10.8		-0.8%	
Private Education & Health Services	2,078.2	2,207.1		128.9	6.2%	
Leisure & Hospitality	931.3	983.2		51.9	5.6%	
Other Services	384.2	398.4		14.2	3.7%	
Government	1,434.1	1,443.3		9.2	0.6%	

Note: Data are subject to revision. Net and % changes based on rounded data. Source: New York State Department of Labor, Division of Research and Statistics, 518-457-3800



The number of private sector jobs in New York State increased by 0.1% over the month in August 2023

Private sector jobs (seasonally adjusted) January 1990-August 2023



Private sector jobs increased by 1.6% over the year in August 2023

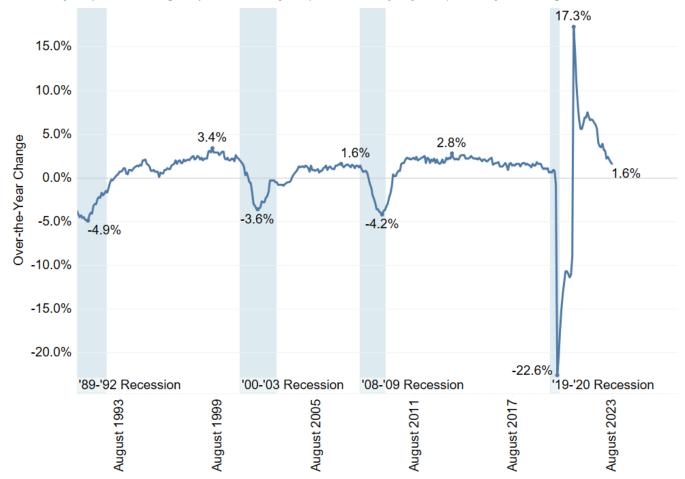
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Over-the-year percent change in private sector jobs (not seasonally adjusted) January 1991-August 2023





Private Education and Health Services gained the most jobs over the year

Over-the-year change in jobs by	industry (not	seasonally adj	iusted)	2022	2023	
Natural Resources, Mining & Construction		11.9			3.0%	
		6.2			1.5%	
Manufacturing		16.2			3.9%	
	-1.5			-0.4%		
Trade, Transportation & Utilities		65.4			4.6%	
	-28.9			-2.0%		
Information		17.6			6.2%	
	-28.7			-9.6%		
Financial Activities		33.5			4.7%	
	I	2.6			0.3%	
Professional & Business Services			98.9		7.7%	
	-10.8			-0.8%		
Private Education & Health Services			90.1		4.5%	
			128.9		6.2%	
Leisure & Hospitality			117.6			14.5%
		51.9			5.6%	
Other Services		17.3			4.7%	
		14.2			3.7%	
Government		34.2			2.4%	
		9.2			0.6%	

Over-the-Year Change

Over-the-Year Change (%)

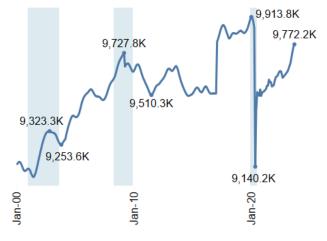


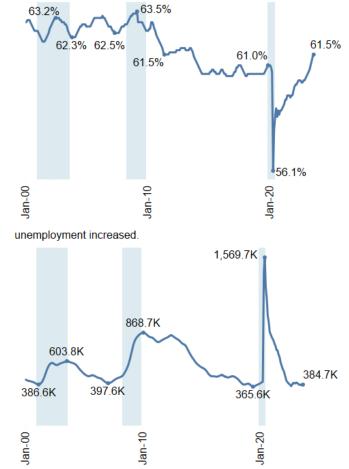
New York State Labor Force Statistics

In August 2023:

the unemployment rate held constant.

the labor force increased.





the labor force participation rate increased.



Jobs and Unemployment 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 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, samples 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.