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NYS Private Sector Employment Up 10,800 Jobs in July 2024
Total Nonfarm Employment Increases 41,400 Over the 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 10,800, or 0.1%, to 8,401,600 in July 2024. The number of private sector jobs in the U.S. also increased by 0.1% in July 2024.

New York State's private sector jobs (not seasonally adjusted) increased by 159,900, or 1.9%, over the year in July 2024, which was greater than the 1.4% increase in the number of private sector jobs in the U.S.

New York State's seasonally adjusted unemployment rate increased from 4.2% to 4.3% in July 2024. At the same time, New York State's labor force (seasonally adjusted) increased by 700. As a result, the statewide labor force participation rate held constant at 61.3% in July 2024.

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, July 2023 versus July 2024.

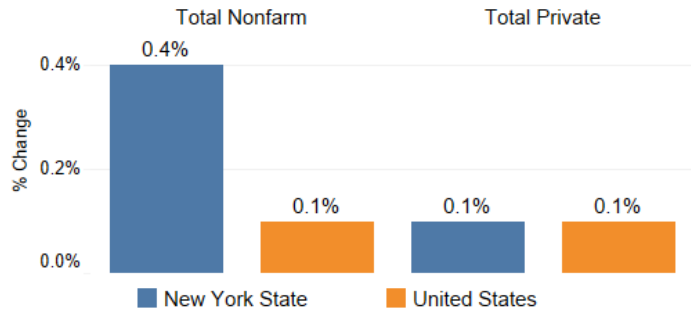
Statewide Industry Employment

July 2024 – *Seasonally Adjusted*

- On a net basis, the total number of nonfarm jobs in the state increased by 41,400 over the month, while private sector jobs increased by 10,800 in July 2024.
- At the same time, the total number of nonfarm jobs in the nation increased by 114,000, while private sector jobs increased by 97,000.

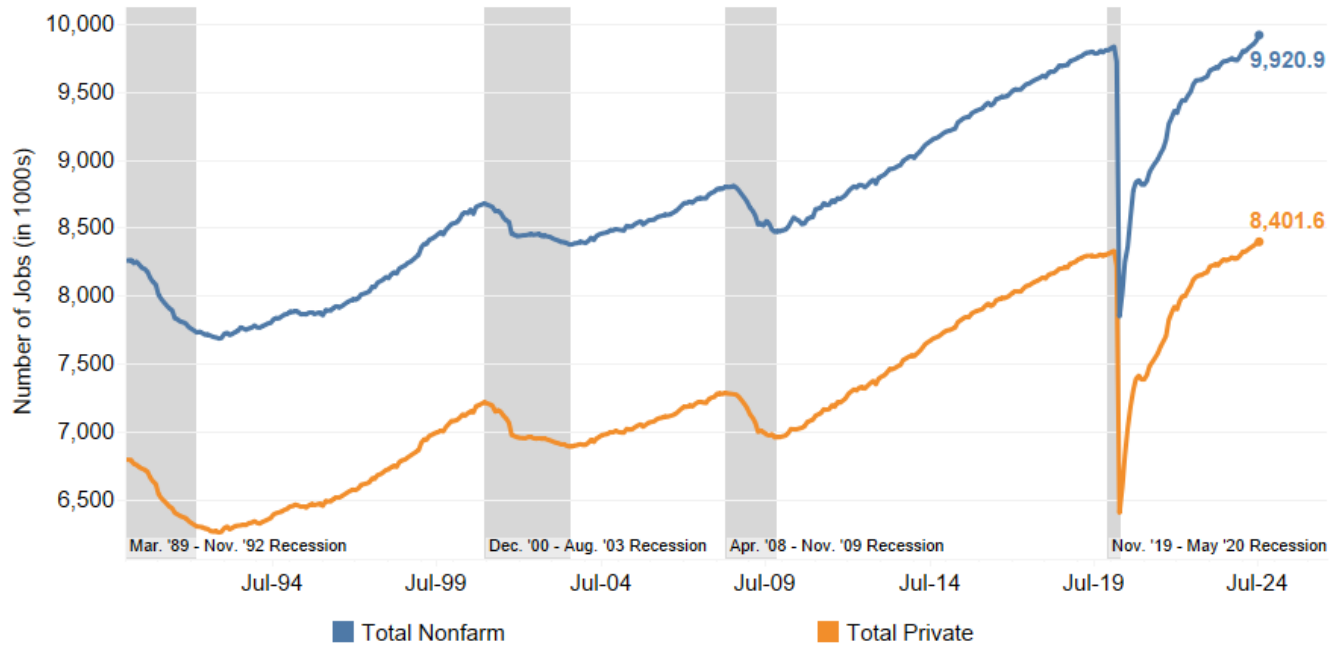
NYS Exceeded Nation in Nonfarm Job Growth

Over-the-Month % Change in Total Nonfarm & Private Sector Jobs, June 2024 – July 2024



Total Nonfarm and Private Sector Jobs Increased in July 2024

Total Nonfarm and Private Sector Jobs (in 1000s), January 1990 – July 2024



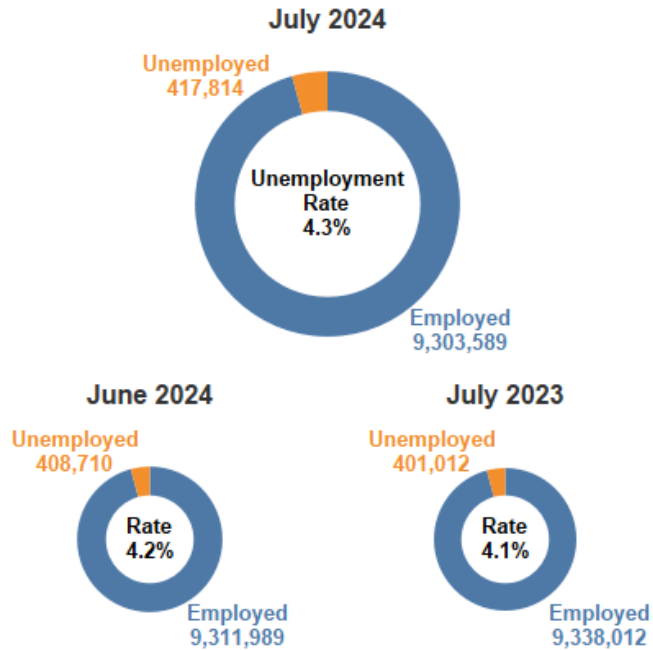
Statewide Unemployment

July 2024 – Seasonally Adjusted

- The statewide unemployment rate increased from 4.2% to 4.3% in July 2024.
- New York City’s unemployment rate increased from 4.8% to 5.0%.
- In the rest of the state, the unemployment rate held steady at 3.7% in July 2024.
- The number of unemployed New Yorkers increased over the month by 9,100 from 408,700 in June to 417,800 in July 2024.

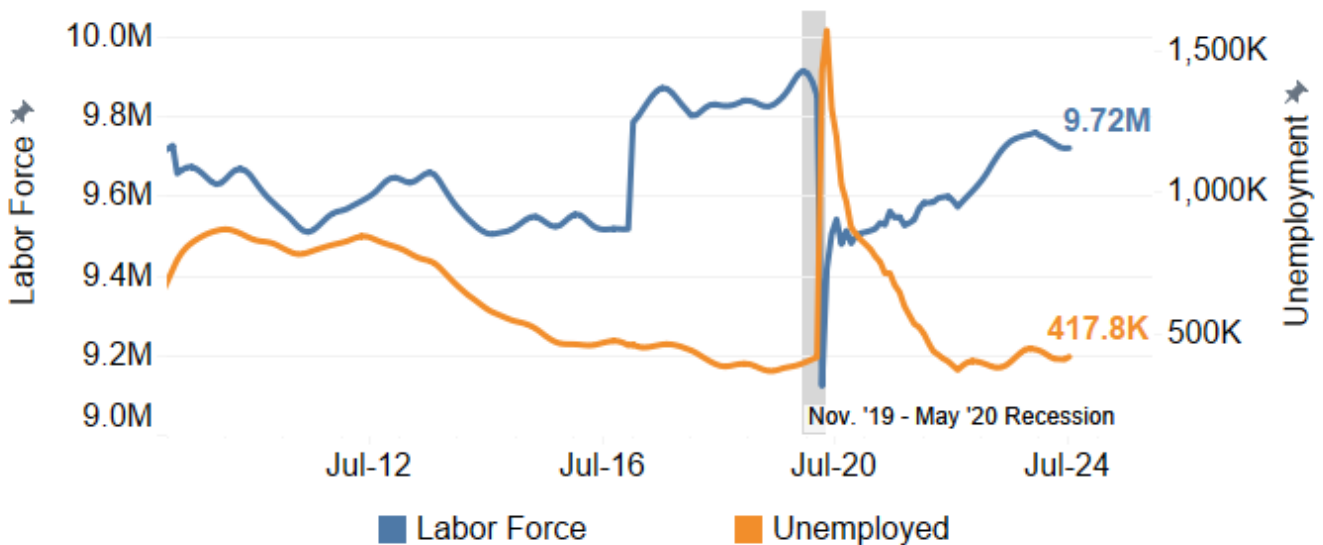
NYS Unemployment Rate Increased Over the Month

Labor Force Statistics, July 2023, June 2024 – July 2024



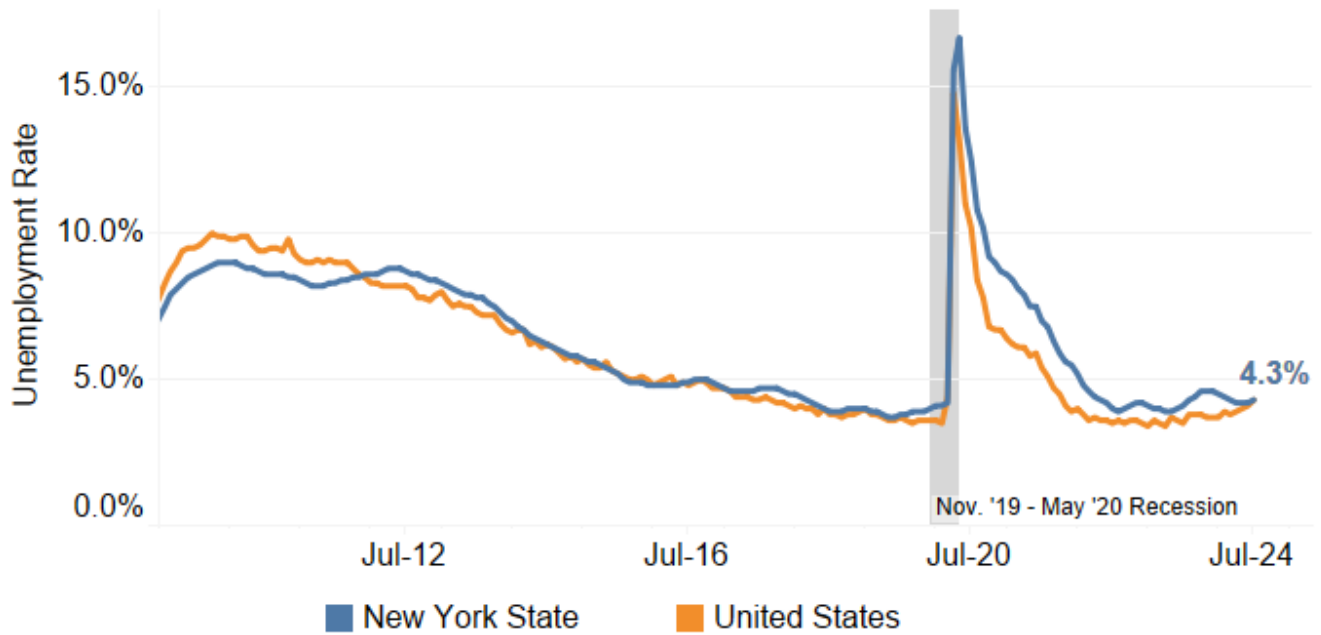
Labor Force and Number of Unemployed Increased in July

Total Labor Force & Number of Unemployed, January 2009 – July 2024



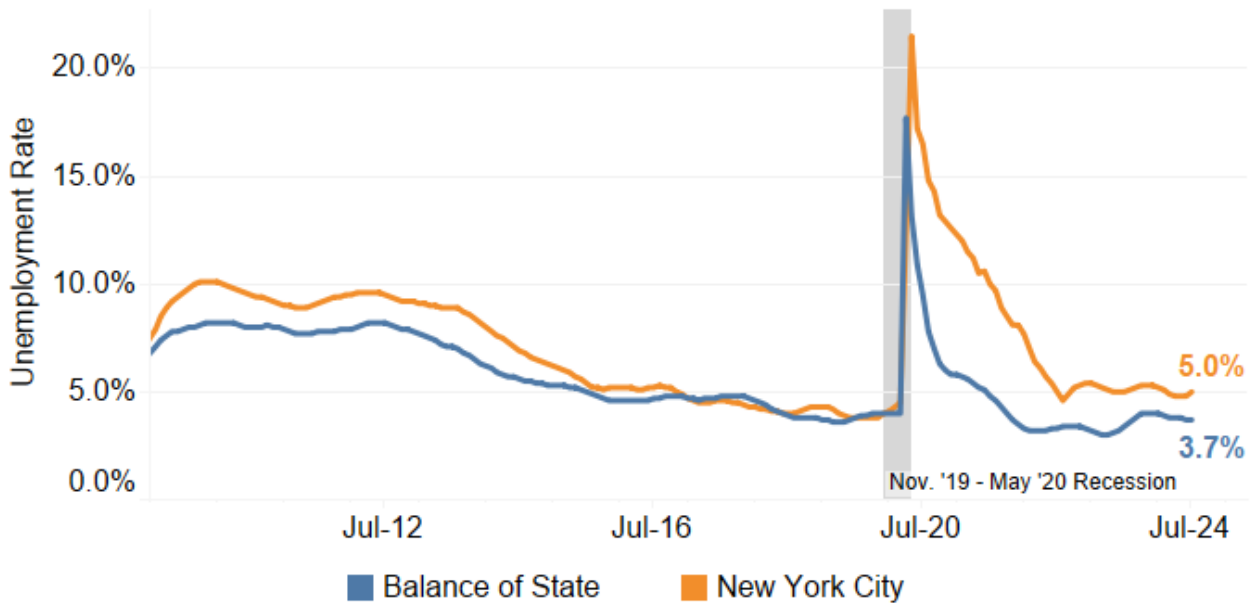
Unemployment Rate Increased in NYS and in US

Unemployment Rate, NYS & US, January 2009 – July 2024



Unemployment Rate Increased in NYC and Held Constant in Balance of State

Unemployment Rate, NYC & BOS, January 2009 – July 2024



Substate and Industry Employment July 2024 – *Not Seasonally Adjusted*

New York State Gains Private Sector Jobs Over the Year

Over-the-Year Change in Total Nonfarm & Private Sector Jobs, July 2023 – July 2024

	Over-the-Year Change in Total Nonfarm Jobs		Over-the-Year Change in Total Private Sector Jobs	
	Net	%	Net	%
United States	2,464,000	1.6%	1,937,000	1.4%
New York State	193,900	2.0%	159,900	1.9%
Albany-Schenectady-Troy	9,600	2.1%	6,500	1.8%
Binghamton	1,900	1.9%	1,500	1.9%
Buffalo-Niagara Falls	8,600	1.6%	5,300	1.1%
Dutchess-Putnam	1,600	1.1%	200	0.2%
Elmira	800	2.3%	600	2.1%
Glens Falls -900	-900	-1.6%	-700	-1.5%
Ithaca	800	1.4%	0	0.0%
Kingston	1,300	2.2%	1,000	2.1%
Nassau-Suffolk	22,000	1.6%	21,100	1.8%
New York City	115,500	2.5%	109,700	2.7%
Orange-Rockland-Westchester	15,500	2.1%	10,700	1.7%
Rochester	12,500	2.4%	7,900	1.8%
Syracuse	6,100	1.9%	5,100	2.0%
Utica-Rome	2,600	2.1%	1,800	1.9%
Watertown-Fort Drum	200	0.5%	200	0.6%
Non-metro counties	7,900	1.7%	5,600	1.5%

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.

Private Education and Health Services Jobs Increased by 6.4% Over the Year

Over-the-Year Change in Jobs by Major Industry Sector, July 2023 – July 2024

	Net	Percent
Private Education & Health Services	137,700	6.4%
Leisure & Hospitality	44,300	4.6%
Government*	34,000	2.3%
Other Services	8,500	2.2%
Professional & Business Services	6,500	0.5%
Manufacturing	3,100	0.7%
Natural Resources & Mining	-300	-5.2%
Financial Activities	-2,400	-0.3%
Trade, Transportation & Utilities	-10,100	-0.7%
Construction	-11,000	-2.7%
Information	-16,400	-5.9%

*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 [BLS web site](#).

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	July 2023	July 2024	Over-the-Year Change	
			Net	Percent
New York State	9,768.3	9,962.2	193.9	2.0%
Metropolitan Areas				
Albany-Schenectady-Troy	465.1	474.7	9.6	2.1%
Binghamton	97.9	99.8	1.9	1.9%
Buffalo-Niagara Falls	551.8	560.4	8.6	1.6%
Dutchess-Putnam	143.4	145.0	1.6	1.1%
Elmira	35.0	35.8	0.8	2.3%
Glens Falls	56.0	55.1	-0.9	-1.6%
Ithaca	58.6	59.4	0.8	1.4%
Kingston	59.6	60.9	1.3	2.2%
Nassau-Suffolk	1,361.7	1,383.7	22.0	1.6%
New York City	4,642.8	4,758.3	115.5	2.5%
Orange-Rockland-Westchester	732.7	748.2	15.5	2.1%
Rochester	520.3	532.8	12.5	2.4%
Syracuse	313.6	319.7	6.1	1.9%
Utica-Rome	122.7	125.3	2.6	2.1%
Watertown-Fort Drum	42.1	42.3	0.2	0.5%
Counties Outside of Metropolitan Areas				
Allegany County	13.8	14.4	0.6	4.3%
Cattaraugus County	27.3	27.9	0.6	2.2%
Cayuga County	23.9	24.8	0.9	3.8%
Chautauqua County	47.3	49.3	2.0	4.2%
Chenango County	16.8	16.9	0.1	0.6%
Clinton County	32.4	32.7	0.3	0.9%
Columbia County	20.7	20.7	0.0	0.0%
Cortland County	17.0	17.7	0.7	4.1%
Delaware County	14.0	14.0	0.0	0.0%
Essex County	15.4	15.4	0.0	0.0%
Franklin County	17.2	17.2	0.0	0.0%
Fulton County	15.7	16.0	0.3	1.9%
Genesee County	22.4	23.0	0.6	2.7%
Greene County	14.4	14.2	-0.2	-1.4%
Hamilton County	2.5	2.4	-0.1	-4.0%
Lewis County	6.5	6.6	0.1	1.5%
Montgomery County	18.5	18.7	0.2	1.1%
Otsego County	23.3	23.7	0.4	1.7%
St. Lawrence County	35.2	35.5	0.3	0.9%
Schuyler County	5.3	5.3	0.0	0.0%
Seneca County	10.6	10.7	0.1	0.9%
Steuben County	34.8	34.6	-0.2	-0.6%
Sullivan County	31.4	32.7	1.3	4.1%
Wyoming County	11.7	11.6	-0.1	-0.9%

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

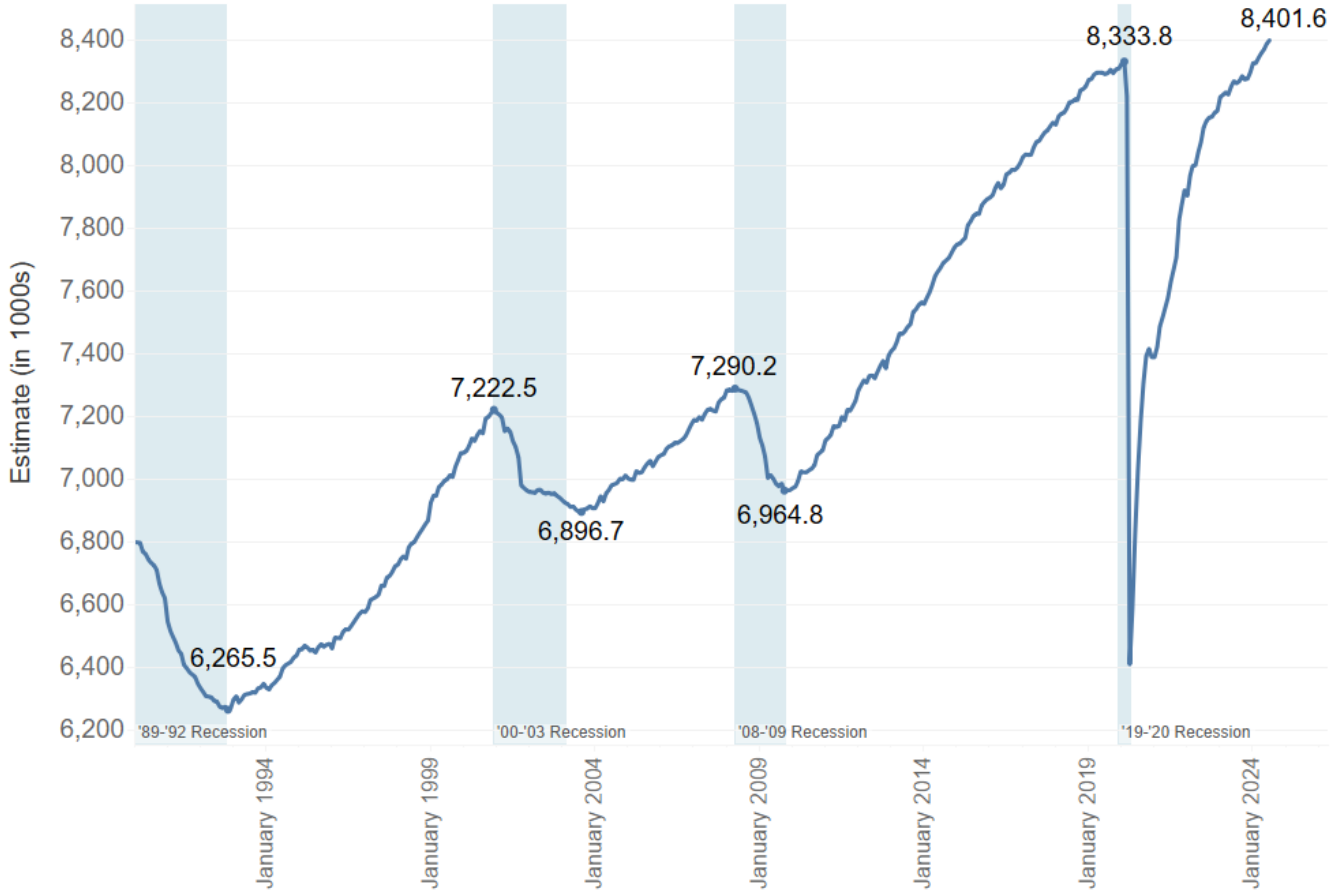
Table 2. Number of Nonfarm Jobs by Industry
New York State
 (in Thousands, Not Seasonally Adjusted)

Industry	July 2023	July 2024	Over-the-Year Change	
			Net	Percent
Total Nonfarm	9,768.3	9,962.2	193.9	2.0%
Total Private	8,300.5	8,460.4	159.9	1.9%
Goods Producing	838.4	830.2	-8.2	-1.0%
Natural Resources & Mining	5.8	5.5	-0.3	-5.2%
Construction	406.9	395.9	-11.0	-2.7%
Manufacturing	425.7	428.8	3.1	0.7%
Durable Goods	242.2	236.4	-5.8	-2.4%
Non-Durable Goods	183.5	192.4	8.9	4.9%
Service-Providing	8,929.9	9,132.0	202.1	2.3%
Trade, Transportation & Utilities	1,481.2	1,471.1	-10.1	-0.7%
Wholesale Trade	314.5	318.0	3.5	1.1%
Retail Trade	850.3	835.2	-15.1	-1.8%
Transportation, Warehousing & Utilities	316.4	317.9	1.5	0.5%
Information	279.2	262.8	-16.4	-5.9%
Financial Activities	761.8	759.4	-2.4	-0.3%
Professional & Business Services	1,413.1	1,419.6	6.5	0.5%
Private Education & Health Services	2,164.1	2,301.8	137.7	6.4%
Leisure & Hospitality	972.8	1,017.1	44.3	4.6%
Other Services	389.9	398.4	8.5	2.2%
Government	1,467.8	1,501.8	34.0	2.3%

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

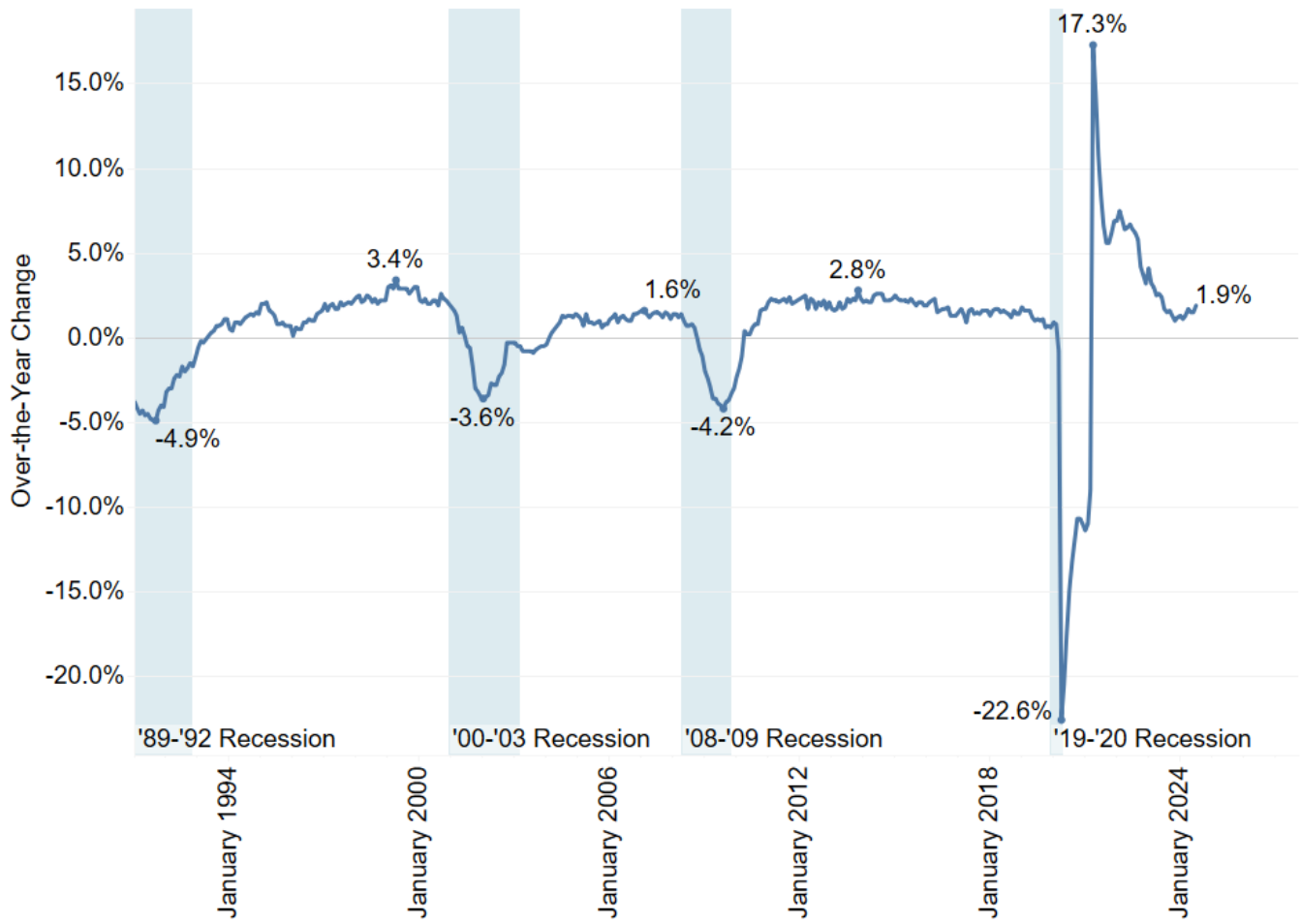
The number of private sector jobs in New York State increased by 0.1% over the month in July 2024

Private sector jobs (seasonally adjusted) January 1990-July 2024



Private sector jobs increased by 1.9% over the year in July 2024

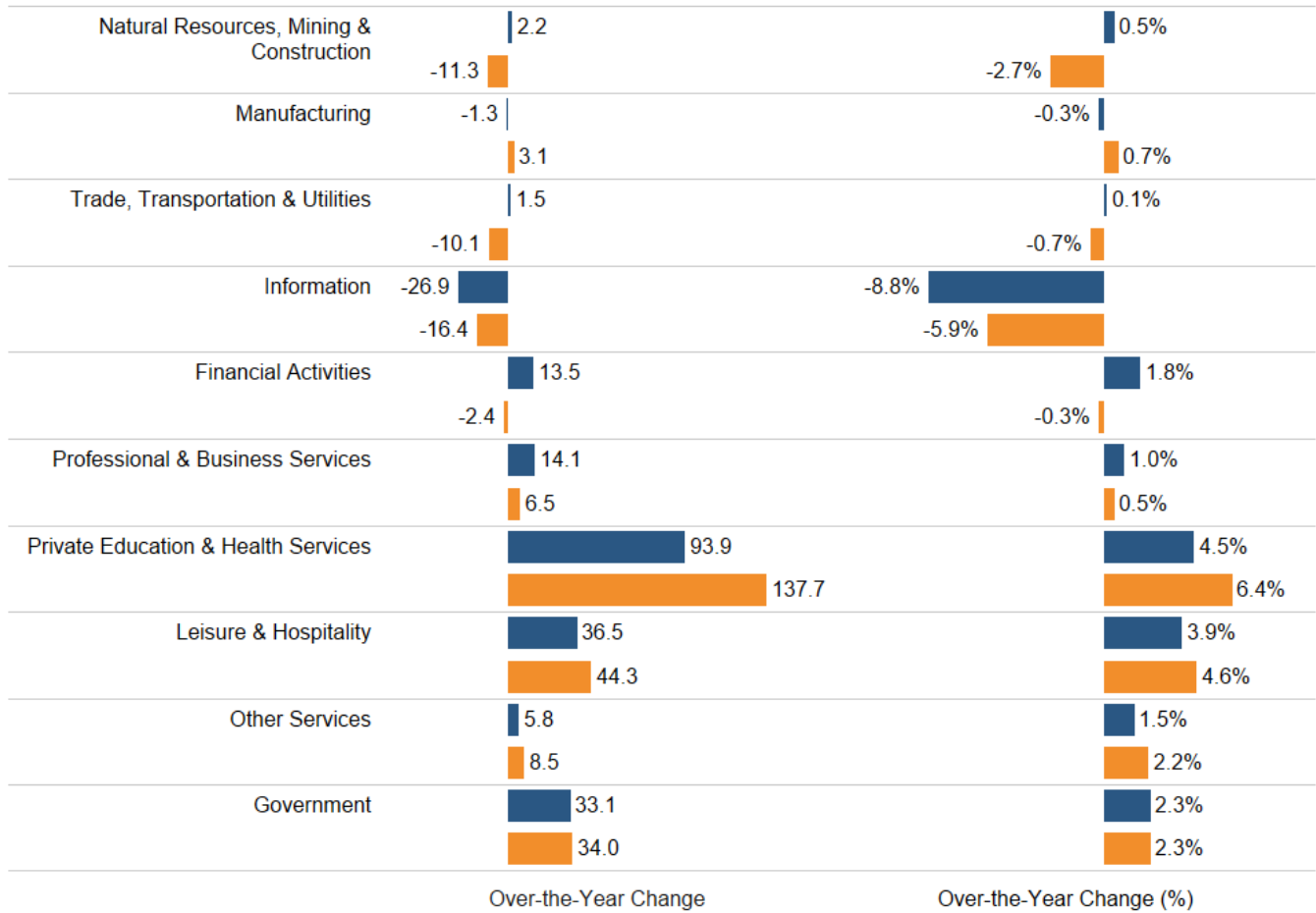
Over-the-year percent change in private sector jobs (not seasonally adjusted) January 1991-July 2024



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

Over-the-year change in jobs by industry (not seasonally adjusted)

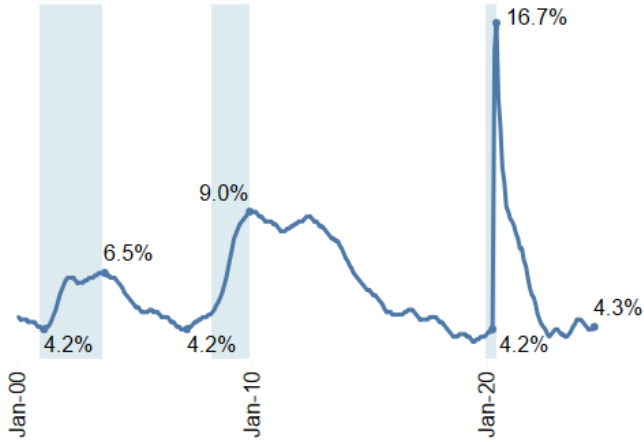
2023 2024



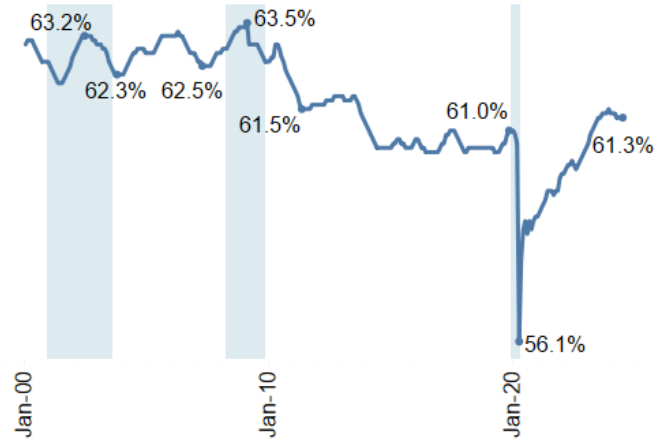
New York State Labor Force Statistics

In July 2024:

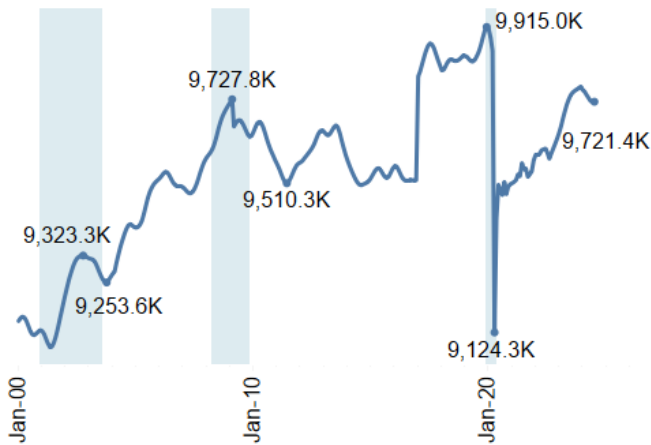
the unemployment rate increased.



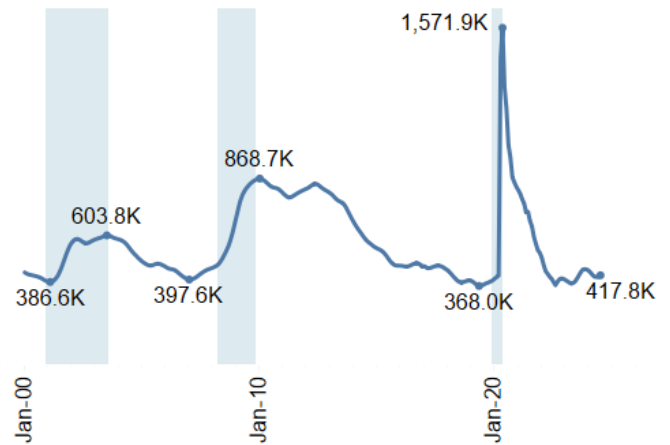
the labor force participation rate held steady.



the labor force increased.



unemployment 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. “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.