

# NEWS RELEASE

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**(NOTE: On September 11, 2020, BLS corrected errors in estimates for not seasonally adjusted all employees in state government educational services, state government, government, service-providing, and total nonfarm for California and many of its metropolitan areas. Seasonally adjusted estimates for all employees and 3-month average change were corrected at aggregate levels. Tables D, E, 3, and 4 in this news release were corrected. In addition, estimates in the LABSTAT database for April, May, June, and July 2020 were corrected. BLS also corrected other supplemental materials as listed at [www.bls.gov/bls/errata/sae\\_errata.htm](http://www.bls.gov/bls/errata/sae_errata.htm).)**

## STATE EMPLOYMENT AND UNEMPLOYMENT — JULY 2020

Unemployment rates were lower in July in 30 states, higher in 9 states, and stable in 11 states and the District of Columbia, the U.S. Bureau of Labor Statistics reported today. All 50 states and the District had jobless rate increases from a year earlier. The national unemployment rate fell by 0.9 percentage point over the month to 10.2 percent but was 6.5 points higher than in July 2019.

Nonfarm payroll employment increased in 40 states and the District of Columbia, decreased in 1 state, and was essentially unchanged in 9 states in July 2020. Over the year, nonfarm payroll employment decreased in 49 states and the District and was essentially unchanged in 1 state.

This news release presents statistics from two monthly programs. The civilian labor force and unemployment data are modeled based largely on a survey of households. These data pertain to individuals by where they reside. The employment data are from an establishment survey that measures nonfarm employment, hours, and earnings by industry. These data pertain to jobs on payrolls defined by where the establishments are located. For more information about the concepts and statistical methodologies used by these two programs, see the Technical Note.

### Unemployment

Massachusetts had the highest unemployment rate in July, 16.1 percent, followed by New York, 15.9 percent. The rates in Connecticut (10.2 percent), New Mexico (12.7 percent), and New York (15.9 percent) set new series highs. (All state series begin in 1976.) Utah had the lowest unemployment rate, 4.5 percent, followed by Nebraska, 4.8 percent, and Idaho, 5.0 percent. In total, 28 states and the District of Columbia had jobless rates lower than the U.S. figure of 10.2 percent, 11 states had higher rates, and

11 states had rates that were not appreciably different from that of the nation. (See tables A and 1 and map 1.)

In July, the largest unemployment rate decrease occurred in Michigan (-6.2 percentage points). Rates declined over the month by at least 2.0 percentage points in an additional six states. The largest over-the-month jobless rate increases occurred in New Mexico (+4.3 percentage points) and Maine (+3.2 points). (See table B.)

The largest unemployment rate increases from July 2019 occurred in Massachusetts (+13.2 percentage points) and New York (+12.0 points), with another three states experiencing increases of 10.0 points or more. The smallest over-the-year rate increases occurred in Kentucky (+1.4 percentage points) and Nebraska (+1.7 points). (See table C.)

### **Nonfarm Payroll Employment**

Nonfarm payroll employment increased in 40 states and the District of Columbia in July 2020. The largest job gains occurred in New York (+176,600), New Jersey (+129,900), and California (+103,600). The largest percentage increases occurred in New Jersey (+3.6 percent), Rhode Island (+3.1 percent), and Michigan and Missouri (+2.7 percent each). Employment decreased in New Mexico (-6,000, or -0.8 percent). (See tables D and 3.)

Over the year, nonfarm payroll employment decreased in 49 states and the District of Columbia and was essentially unchanged in Idaho. The largest job declines occurred in California (-1,647,100), New York (-1,345,800), and Texas (-694,400). The smallest declines occurred in Wyoming (-20,200), South Dakota (-20,300), and Montana (-23,600). The largest percentage declines occurred in Hawaii (-16.1 percent), New York (-13.7 percent), and Massachusetts (-12.2 percent). The smallest percentage declines occurred in Utah (-2.0 percent), Arizona (-3.6 percent), and Mississippi (-3.7 percent). (See table E and map 2.)

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**The Metropolitan Area Employment and Unemployment news release for July is scheduled to be released on Wednesday, September 2, 2020, at 10:00 a.m. (ET). The State Employment and Unemployment news release for August is scheduled to be released on Friday, September 18, 2020, at 10:00 a.m. (ET).**

## **Coronavirus (COVID-19) Pandemic Impact on July 2020 Establishment and Household Survey Data**

BLS has continued to review all estimation and methodological procedures for the establishment survey, which included the review of data, estimation processes, the application of the birth-death model, and seasonal adjustment. Business births and deaths cannot be adequately captured by the establishment survey as they occur. Therefore, the Current Employment Statistics (CES) program uses a model to account for the relatively stable net employment change generated by business births and deaths. Due to the impact of COVID-19, the relationship between business births and deaths is no longer stable. Typically, reports with zero employment are not included in estimation. For the June final and July preliminary estimates, CES included a portion of these reports in the estimates and made modifications to the birth-death model. In addition for both months, the establishment survey included a portion of the reports that returned to reporting positive employment from reporting zero employment. For more information, see [www.bls.gov/web/empsit/cesbd.htm](http://www.bls.gov/web/empsit/cesbd.htm) .

In the establishment survey, workers who are paid by their employer for all or any part of the pay period including the 12th of the month are counted as employed, even if they were not actually at their jobs. Workers who are temporarily or permanently absent from their jobs and are not being paid are not counted as employed, even if they are continuing to receive benefits. The length of the reference period does vary across the respondents in the establishment survey; one-third of businesses have a weekly pay period, slightly over 40 percent a bi-weekly, about 20 percent semi-monthly, and a small amount monthly.

For the July 2020 estimates of household employment and unemployment from the Local Area Unemployment Statistics (LAUS) program, BLS continued to implement level-shift outliers in the employment and/or unemployment inputs to the models, based on statistical evaluation of movements in each area's inputs. Both the Current Population Survey inputs, which serve as the primary inputs to the LAUS models, and the nonfarm payroll employment and unemployment insurance claims covariates were examined for outliers. The resulting implementation of level shifts preserved movements in the published estimates that the models otherwise would have discounted, without requiring changes to how the models create estimates at other points in the time series.

To mitigate distortions due to the complex relationships between level shifts in the household survey and covariate inputs to the state models, BLS retained the same modifications to the LAUS seasonal adjustment and smoothing procedures that had been introduced during the May 2020 cycle. Specifically, level shifts were isolated from the estimation of seasonal factors, and the Reproducing Kernel Hilbert Space filter was not used to smooth the seasonally adjusted estimates. It is anticipated that these modifications will be necessary for as long as complex outlier treatments are deemed necessary for the model inputs.

The "Frequently asked questions" document at [www.bls.gov/covid19/employment-situation-covid19-faq-july-2020.htm](http://www.bls.gov/covid19/employment-situation-covid19-faq-july-2020.htm) extensively discusses the impact of a misclassification in the household survey on the national estimates for July 2020. Despite the considerable decline in its degree relative to prior months, this misclassification continued to be widespread geographically, with BLS analysis indicating that most states again were affected to at least some extent. However, according to usual practice, the data from the household survey are accepted as recorded. To maintain data integrity, no ad hoc actions are taken to reclassify survey responses. Hence, the household survey estimates of employed and unemployed people

that serve as the primary inputs to the state models were affected to varying degrees by the misclassification, which in turn affected the official LAUS estimates for July 2020.

Household data for Puerto Rico are not modeled, but rather are derived from a monthly household survey similar to the Current Population Survey. Due to the effects of the pandemic and efforts to contain the virus, Puerto Rico had not been able to conduct its household survey for March or April 2020. Data collection resumed effective May 2020, and BLS resumed publication of the not seasonally adjusted data beginning with the June 2020 issuance of this news release on July 17, 2020. Publication of seasonally adjusted data for Puerto Rico will resume at a later time, pending further research. The Puerto Rico Department of Labor has reported a misclassification in its household survey since May 2020 similar in nature to the misclassification in the Current Population Survey.

**Table A. States with unemployment rates significantly different from that of the U.S., July 2020, seasonally adjusted**

State	Rate <sup>P</sup>
United States <sup>1</sup> .....	10.2
Alabama .....	7.9
Alaska .....	11.6
Arkansas .....	7.1
California .....	13.3
Colorado .....	7.4
District of Columbia .....	8.4
Florida .....	11.3
Georgia .....	7.6
Hawaii .....	13.1
Idaho .....	5.0
Illinois .....	11.3
Indiana .....	7.8
Iowa .....	6.6
Kansas .....	7.2
Kentucky .....	5.7
Maryland .....	7.6
Massachusetts .....	16.1
Michigan .....	8.7
Minnesota .....	7.7
Missouri .....	6.9
Montana .....	6.4
Nebraska .....	4.8
Nevada .....	14.0
New Hampshire .....	8.1
New Jersey .....	13.8
New Mexico .....	12.7
New York .....	15.9
North Carolina .....	8.5
North Dakota .....	6.6
Ohio .....	8.9
Oklahoma .....	7.1
Pennsylvania .....	13.7
South Carolina .....	8.6
South Dakota .....	6.3
Texas .....	8.0
Utah .....	4.5
Vermont .....	8.3
Virginia .....	8.0
Wisconsin .....	7.0
Wyoming .....	7.1

<sup>1</sup> Data are not preliminary.

<sup>P</sup> = preliminary.

**Table B. States with statistically significant unemployment rate changes from June 2020 to July 2020, seasonally adjusted**

State	Rate		Over-the-month change <sup>P</sup>
	June 2020	July 2020 <sup>P</sup>	
Alaska .....	12.4	11.6	-0.8
Arizona .....	10.0	10.6	.6
Arkansas .....	8.1	7.1	-1.0
California .....	14.9	13.3	-1.6
Colorado .....	10.6	7.4	-3.2
Delaware .....	12.6	10.4	-2.2
Florida .....	10.3	11.3	1.0
Idaho .....	5.8	5.0	-.8
Illinois .....	14.5	11.3	-3.2
Indiana .....	11.1	7.8	-3.3
Iowa .....	8.4	6.6	-1.8
Kentucky .....	4.4	5.7	1.3
Maine .....	6.7	9.9	3.2
Maryland .....	8.3	7.6	-.7
Massachusetts .....	17.7	16.1	-1.6
Michigan .....	14.9	8.7	-6.2
Minnesota .....	8.6	7.7	-.9
Mississippi .....	8.8	10.8	2.0
Missouri .....	7.8	6.9	-.9
Montana .....	7.2	6.4	-.8
Nebraska .....	5.5	4.8	-.7
Nevada .....	15.2	14.0	-1.2
New Hampshire .....	9.2	8.1	-1.1
New Jersey .....	16.8	13.8	-3.0
New Mexico .....	8.4	12.7	4.3
North Carolina .....	7.5	8.5	1.0
North Dakota .....	7.4	6.6	-.8
Ohio .....	11.0	8.9	-2.1
Oklahoma .....	6.4	7.1	.7
Oregon .....	11.6	10.4	-1.2
Pennsylvania .....	13.2	13.7	.5
Rhode Island .....	12.6	11.2	-1.4
South Dakota .....	7.2	6.3	-.9
Texas .....	8.4	8.0	-.4
Utah .....	5.3	4.5	-.8
Vermont .....	9.5	8.3	-1.2
West Virginia .....	10.5	9.9	-.6
Wisconsin .....	8.6	7.0	-1.6
Wyoming .....	7.6	7.1	-.5

<sup>P</sup> = preliminary.

**Table C. States with statistically significant unemployment rate changes from July 2019 to July 2020, seasonally adjusted**

State	Rate		Over-the-year change <sup>P</sup>
	July 2019	July 2020 <sup>P</sup>	
Alabama .....	2.8	7.9	5.1
Alaska .....	6.2	11.6	5.4
Arizona .....	4.7	10.6	5.9
Arkansas .....	3.6	7.1	3.5
California .....	4.0	13.3	9.3
Colorado .....	2.7	7.4	4.7
Connecticut .....	3.7	10.2	6.5
Delaware .....	3.8	10.4	6.6
District of Columbia .....	5.4	8.4	3.0
Florida .....	3.1	11.3	8.2
Georgia .....	3.4	7.6	4.2
Hawaii .....	2.7	13.1	10.4
Idaho .....	2.9	5.0	2.1
Illinois .....	3.9	11.3	7.4
Indiana .....	3.2	7.8	4.6
Iowa .....	2.7	6.6	3.9
Kansas .....	3.1	7.2	4.1
Kentucky .....	4.3	5.7	1.4
Louisiana .....	4.7	9.4	4.7
Maine .....	2.9	9.9	7.0
Maryland .....	3.6	7.6	4.0
Massachusetts .....	2.9	16.1	13.2
Michigan .....	4.1	8.7	4.6
Minnesota .....	3.2	7.7	4.5
Mississippi .....	5.5	10.8	5.3
Missouri .....	3.2	6.9	3.7
Montana .....	3.5	6.4	2.9
Nebraska .....	3.1	4.8	1.7
Nevada .....	3.9	14.0	10.1
New Hampshire .....	2.6	8.1	5.5
New Jersey .....	3.3	13.8	10.5
New Mexico .....	4.8	12.7	7.9
New York .....	3.9	15.9	12.0
North Carolina .....	3.9	8.5	4.6
North Dakota .....	2.4	6.6	4.2
Ohio .....	4.2	8.9	4.7
Oklahoma .....	3.3	7.1	3.8
Oregon .....	3.7	10.4	6.7
Pennsylvania .....	4.4	13.7	9.3
Rhode Island .....	3.6	11.2	7.6
South Carolina .....	2.7	8.6	5.9
South Dakota .....	3.3	6.3	3.0
Tennessee .....	3.4	9.5	6.1
Texas .....	3.5	8.0	4.5
Utah .....	2.5	4.5	2.0
Vermont .....	2.4	8.3	5.9
Virginia .....	2.7	8.0	5.3
Washington .....	4.2	10.3	6.1
West Virginia .....	4.8	9.9	5.1
Wisconsin .....	3.4	7.0	3.6
Wyoming .....	3.7	7.1	3.4

<sup>P</sup> = preliminary.

**Table D. States with statistically significant employment changes from June 2020 to July 2020, seasonally adjusted**

State	June 2020	July 2020 <sup>P</sup>	Over-the-month change <sup>P</sup>	
			Level	Percent
Alabama .....	1,953,400	1,972,300	18,900	1.0
California(1) .....	15,689,000	15,792,600	103,600	.7
Connecticut .....	1,513,900	1,540,400	26,500	1.8
Delaware .....	414,800	422,100	7,300	1.8
District of Columbia .....	739,000	746,800	7,800	1.1
Florida .....	8,387,800	8,465,700	77,900	.9
Georgia .....	4,371,400	4,415,200	43,800	1.0
Idaho .....	737,300	751,300	14,000	1.9
Illinois .....	5,524,200	5,617,400	93,200	1.7
Indiana .....	2,968,600	3,012,000	43,400	1.5
Iowa .....	1,459,300	1,488,600	29,300	2.0
Kansas .....	1,345,000	1,355,000	10,000	.7
Kentucky .....	1,764,200	1,790,600	26,400	1.5
Louisiana .....	1,816,900	1,835,700	18,800	1.0
Maine .....	566,600	576,700	10,100	1.8
Maryland .....	2,511,100	2,565,000	53,900	2.1
Massachusetts .....	3,171,700	3,243,800	72,100	2.3
Michigan .....	3,838,200	3,941,400	103,200	2.7
Minnesota .....	2,690,700	2,723,200	32,500	1.2
Mississippi .....	1,104,600	1,115,000	10,400	.9
Missouri .....	2,691,800	2,765,700	73,900	2.7
Montana .....	458,100	461,100	3,000	.7
Nebraska .....	972,900	987,000	14,100	1.4
Nevada .....	1,266,300	1,281,100	14,800	1.2
New Hampshire .....	607,900	621,100	13,200	2.2
New Jersey .....	3,622,000	3,751,900	129,900	3.6
New Mexico .....	792,800	786,800	-6,000	-.8
New York .....	8,274,100	8,450,700	176,600	2.1
North Carolina .....	4,229,100	4,286,300	57,200	1.4
North Dakota .....	400,500	403,100	2,600	.6
Ohio .....	5,038,400	5,101,100	62,700	1.2
Oregon .....	1,772,800	1,793,300	20,500	1.2
Pennsylvania .....	5,428,000	5,525,900	97,900	1.8
Rhode Island .....	446,000	459,800	13,800	3.1
South Carolina .....	2,063,200	2,071,500	8,300	.4
South Dakota .....	416,600	420,700	4,100	1.0
Texas .....	12,087,300	12,118,700	31,400	.3
Utah .....	1,518,600	1,528,800	10,200	.7
Vermont .....	273,900	278,700	4,800	1.8
Washington .....	3,165,500	3,231,300	65,800	2.1
Wisconsin .....	2,691,200	2,721,700	30,500	1.1
Wyoming .....	266,300	270,100	3,800	1.4

<sup>P</sup> = preliminary.

(1) Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [www.bls.gov/bls/errata/sae\\_errata.htm](http://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.



**Table E. States with statistically significant employment changes from July 2019 to July 2020, seasonally adjusted**

State	July 2019	July 2020 <sup>P</sup>	Over-the-year change <sup>P</sup>	
			Level	Percent
Alabama .....	2,076,100	1,972,300	-103,800	-5.0
Alaska .....	330,600	291,300	-39,300	-11.9
Arizona .....	2,937,900	2,832,600	-105,300	-3.6
Arkansas .....	1,274,000	1,213,500	-60,500	-4.7
California(1) .....	17,439,700	15,792,600	-1,647,100	-9.4
Colorado .....	2,791,500	2,605,300	-186,200	-6.7
Connecticut .....	1,686,700	1,540,400	-146,300	-8.7
Delaware .....	466,300	422,100	-44,200	-9.5
District of Columbia .....	798,600	746,800	-51,800	-6.5
Florida .....	8,963,400	8,465,700	-497,700	-5.6
Georgia .....	4,605,300	4,415,200	-190,100	-4.1
Hawaii .....	654,700	549,200	-105,500	-16.1
Illinois .....	6,125,400	5,617,400	-508,000	-8.3
Indiana .....	3,156,500	3,012,000	-144,500	-4.6
Iowa .....	1,585,800	1,488,600	-97,200	-6.1
Kansas .....	1,423,000	1,355,000	-68,000	-4.8
Kentucky .....	1,941,300	1,790,600	-150,700	-7.8
Louisiana .....	1,980,100	1,835,700	-144,400	-7.3
Maine .....	634,500	576,700	-57,800	-9.1
Maryland .....	2,769,200	2,565,000	-204,200	-7.4
Massachusetts .....	3,696,400	3,243,800	-452,600	-12.2
Michigan .....	4,432,800	3,941,400	-491,400	-11.1
Minnesota .....	2,983,000	2,723,200	-259,800	-8.7
Mississippi .....	1,158,300	1,115,000	-43,300	-3.7
Missouri .....	2,903,500	2,765,700	-137,800	-4.7
Montana .....	484,700	461,100	-23,600	-4.9
Nebraska .....	1,026,800	987,000	-39,800	-3.9
Nevada .....	1,419,800	1,281,100	-138,700	-9.8
New Hampshire .....	684,800	621,100	-63,700	-9.3
New Jersey .....	4,196,500	3,751,900	-444,600	-10.6
New Mexico .....	858,000	786,800	-71,200	-8.3
New York .....	9,796,500	8,450,700	-1,345,800	-13.7
North Carolina .....	4,578,000	4,286,300	-291,700	-6.4
North Dakota .....	439,000	403,100	-35,900	-8.2
Ohio .....	5,596,200	5,101,100	-495,100	-8.8
Oklahoma .....	1,702,600	1,612,400	-90,200	-5.3
Oregon .....	1,941,600	1,793,300	-148,300	-7.6
Pennsylvania .....	6,067,800	5,525,900	-541,900	-8.9
Rhode Island .....	502,600	459,800	-42,800	-8.5
South Carolina .....	2,192,500	2,071,500	-121,000	-5.5
South Dakota .....	441,000	420,700	-20,300	-4.6
Tennessee .....	3,124,300	2,963,700	-160,600	-5.1
Texas .....	12,813,100	12,118,700	-694,400	-5.4
Utah .....	1,560,600	1,528,800	-31,800	-2.0
Vermont .....	316,800	278,700	-38,100	-12.0
Virginia .....	4,059,100	3,775,000	-284,100	-7.0
Washington .....	3,478,700	3,231,300	-247,400	-7.1
West Virginia .....	719,000	667,300	-51,700	-7.2
Wisconsin .....	2,982,300	2,721,700	-260,600	-8.7
Wyoming .....	290,300	270,100	-20,200	-7.0

<sup>P</sup> = preliminary.

(1) Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [www.bls.gov/bls/errata/sae\\_errata.htm](http://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.

# Technical Note

This news release presents civilian labor force and unemployment data for states and selected substate areas from the Local Area Unemployment Statistics (LAUS) program (tables 1 and 2). Also presented are nonfarm payroll employment estimates by state and industry supersector from the Current Employment Statistics (CES) program (tables 3 and 4). The LAUS and CES programs are both federal-state cooperative endeavors.

## Civilian labor force and unemployment—from the LAUS program

**Definitions.** The civilian labor force and unemployment data are based on the same concepts and definitions as those used for the official national estimates obtained from the Current Population Survey (CPS), a sample survey of households that is conducted for the Bureau of Labor Statistics (BLS) by the U.S. Census Bureau. The LAUS program measures employed people and unemployed people on a place-of-residence basis. The universe for each is the civilian noninstitutional population 16 years of age and older. Employed people are those who did any work at all for pay or profit in the reference week (typically the week including the 12th of the month) or worked 15 hours or more without pay in a family business or farm, plus those not working who had a job from which they were temporarily absent, whether or not paid, for such reasons as bad weather, labor-management dispute, illness, or vacation.

Unemployed people are those who were not employed during the reference week (based on the definition above), had actively looked for a job sometime in the 4-week period ending with the reference week, and were currently available for work; people on layoff expecting recall need not be looking for work to be counted as unemployed. The civilian labor force is the sum of employed and unemployed people. The unemployment rate is the number of unemployed as a percent of the civilian labor force.

**Method of estimation.** Estimates for 48 states, the District of Columbia, the Los Angeles-Long Beach-Glendale metropolitan division, New York City, and the balances of California and New York State are produced using time-series models. This method, which underwent substantial enhancement at the beginning of 2015, utilizes data from several sources, including the CPS, the CES, and state unemployment insurance (UI) programs. Estimates for the state of California are derived by summing the estimates for the Los Angeles-Long Beach-Glendale metropolitan division and the balance of California. Similarly, estimates for New York State are derived by summing the estimates for New York City and the balance of New York State. Estimates for the five additional substate areas contained in this release (the Cleveland-Elyria and Detroit-Warren-Dearborn metropolitan areas and the Chicago-Naperville-Arlington Heights, Miami-Miami Beach-Kendall, and Seattle-Bellevue-Everett metropolitan divisions) and their respective balances of state are produced using a similar model-based approach.

Each month, estimates for the nine census divisions first are modeled using inputs from the CPS only and controlled to the

national totals. State estimates then are controlled to their respective census division totals. Substate and balance-of-state estimates for the five areas noted above also are controlled to their respective state totals. This tiered process of controlling model-based estimates to the U.S. totals is called real-time benchmarking. Estimates for Puerto Rico are derived from a monthly household survey similar to the CPS. A more detailed description of the estimation procedures is available from BLS upon request.

**Annual revisions.** Civilian labor force and unemployment data for prior years reflect adjustments made after the end of each year. The adjusted estimates reflect updated population data from the U.S. Census Bureau, any revisions in the other data sources, and model re-estimation. In most years, historical data for the most recent five years are revised near the beginning of each calendar year, prior to the release of January estimates. With the introduction of a new generation of times-series models in early 2015, historical data were re-estimated back to the series beginnings in 1976, 1990, or 1994.

**Seasonal adjustment.** The LAUS models decompose the estimates of employed and unemployed people into trend, seasonal, and irregular components. The benchmarked signals of employed and unemployed people first are adjusted using an X-11 type of seasonal adjustment filter. The adjusted data then are smoothed using a Reproducing Kernel Hilbert Space (RKHS) filter. The smoothed-seasonally adjusted estimates of employed and unemployed people are summed to derive the civilian labor force, and the unemployment rate then is calculated as the unemployed percent of the civilian labor force. The resulting smoothed-seasonally adjusted unemployment rate estimates are analyzed in this news release and published on the BLS website.

During estimation for the current year, the smoothed-seasonally adjusted estimates for a given month are created using an asymmetric filter that incorporates information from previous observations only. For annual revisions, historical data are smoothed using a two-sided filter.

**Area definitions.** The substate area data published in this release reflect the delineations that were issued by the U.S. Office of Management and Budget on April 10, 2018. A detailed list of the geographic definitions is available online at [www.bls.gov/lau/lausmsa.htm](http://www.bls.gov/lau/lausmsa.htm).

## Employment—from the CES program

**Definitions.** Employment data refer to persons on establishment payrolls who receive pay for any part of the pay period that includes the 12th of the month. Persons are counted at their place of work rather than at their place of residence; those appearing on more than one payroll are counted on each payroll. Industries are classified on the basis of their principal activity in accordance with the 2017 version of the North American Industry Classification System.

**Method of estimation.** CES State and Area employment data are produced using several estimation procedures. Where

possible these data are produced using a "weighted link relative" estimation technique in which a ratio of current month weighted employment to that of the previous-month weighted employment is computed from a sample of establishments reporting for both months. The estimates of employment for the current month are then obtained by multiplying these ratios by the previous month's employment estimates. The weighted link relative technique is utilized for data series where the sample size meets certain statistical criteria.

For some employment series, the sample of establishments is very small or highly variable. In these cases, a model-based approach is used in estimation. These models use the direct sample estimates (described above), combined with forecasts of historical (benchmarked) data to decrease volatility in estimation. Two different models (Fay-Herriot Model and Small Domain Model) are used depending on the industry level being estimated. For more detailed information about each model, refer to the BLS Handbook of Methods.

**Annual revisions.** Employment estimates are adjusted annually to a complete count of jobs, called benchmarks, derived principally from tax reports that are submitted by employers who are covered under state unemployment insurance (UI) laws. The benchmark information is used to adjust the monthly estimates between the new benchmark and the preceding one and also to establish the level of employment for the new benchmark month. Thus, the benchmarking process establishes the level of employment, and the sample is used to measure the month-to-month changes in the level for the subsequent months. Information on recent benchmark revisions is available online at [www.bls.gov/web/laus/benchmark.pdf](http://www.bls.gov/web/laus/benchmark.pdf).

**Seasonal adjustment.** Payroll employment data are seasonally adjusted at the statewide expanded supersector level. In some cases, the seasonally adjusted payroll employment total is computed by aggregating the independently adjusted supersector series. In other cases, the seasonally adjusted payroll employment total is independently adjusted. Revisions to historical data for the most recent five years are made once a year, coincident with annual benchmark adjustments.

Payroll employment data are seasonally adjusted concurrently, using all available estimates including those for the current month, to develop sample-based seasonal factors. Concurrent sample-based factors are created every month for the current month's preliminary estimate as well as the previous month's final estimate in order to incorporate real-time estimates.

**Caution on aggregating state data.** State estimation procedures are designed to produce accurate data for each individual state. BLS independently develops a national employment series; state estimates are not forced to sum to

national totals. Because each state series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual state-level errors and can cause significant distortions at an aggregate level. Due to these statistical limitations, BLS does not compile a "sum-of-states" employment series, and cautions users that such a series is subject to a relatively large and volatile error structure.

## Reliability of the estimates

The estimates presented in this release are based on sample surveys, administrative data, and modeling and, thus, are subject to sampling and other types of errors. Sampling error is a measure of sampling variability—that is, variation that occurs by chance because a sample rather than the entire population is surveyed. Survey data also are subject to nonsampling errors, such as those which can be introduced into the data collection and processing operations. Estimates not directly derived from sample surveys are subject to additional errors resulting from the specific estimation processes used.

**Use of error measures.** Changes in state unemployment rates and state nonfarm payroll employment are cited in the analysis of this release only if they have been determined to be statistically significant at the 90-percent confidence level. Furthermore, state unemployment rates for the current month generally are cited only if they have been determined to be significantly different from the U.S. rate at the 90-percent confidence level. The underlying model-based standard error measures for unemployment rates and over-the-month and over-the-year changes in rates are available at [www.bls.gov/lau/lastderr.htm](http://www.bls.gov/lau/lastderr.htm). The underlying standard error measures for over-the-month and over-the-year changes in state payroll employment data at the total nonfarm and supersector levels are available at [www.bls.gov/web/laus/790stderr.htm](http://www.bls.gov/web/laus/790stderr.htm). Measures of nonsampling error are not available.

## Additional information

Estimates of civilian labor force and unemployment from the LAUS program, as well as nonfarm payroll employment from the CES program, for metropolitan areas and metropolitan divisions are available in the news release Metropolitan Area Employment and Unemployment. Estimates of civilian labor force, employed people, unemployed people, and unemployment rates for approximately 7,500 subnational areas are available online at [www.bls.gov/lau/](http://www.bls.gov/lau/). Employment data from the CES program for states and metropolitan areas are available online at [www.bls.gov/sae/](http://www.bls.gov/sae/). Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

**LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**Table 1. Civilian labor force and unemployment by state and selected area, seasonally adjusted**

State and area	Civilian labor force				Unemployed							
	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	Number				Percent of labor force			
					July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>
Alabama	2,239,558	2,239,608	2,192,427	2,231,116	63,414	216,043	166,668	176,637	2.8	9.6	7.6	7.9
Alaska	347,947	333,394	343,599	340,749	21,539	42,378	42,709	39,662	6.2	12.7	12.4	11.6
Arizona	3,555,243	3,552,457	3,509,620	3,562,146	167,232	318,985	351,156	377,307	4.7	9.0	10.0	10.6
Arkansas	1,361,041	1,345,509	1,314,162	1,304,752	48,529	129,260	106,405	92,133	3.6	9.6	8.1	7.1
California	19,380,953	18,506,781	18,971,162	18,804,037	771,612	3,043,056	2,830,936	2,510,103	4.0	16.4	14.9	13.3
Los Angeles-Long Beach-Glendale <sup>1</sup>	5,111,534	4,737,289	4,947,979	4,926,437	223,075	998,671	958,462	862,638	4.4	21.1	19.4	17.5
Colorado	3,150,271	3,069,113	3,177,090	3,079,561	84,570	313,656	336,834	228,252	2.7	10.2	10.6	7.4
Connecticut	1,911,681	1,777,004	1,879,811	1,895,166	70,575	170,307	189,064	192,984	3.7	9.6	10.1	10.2
Delaware	487,583	472,672	486,725	505,957	18,624	74,929	61,540	52,636	3.8	15.9	12.6	10.4
District of Columbia	410,015	387,790	393,763	393,111	21,943	34,026	34,061	33,152	5.4	8.8	8.7	8.4
Florida	10,333,418	9,627,360	9,751,928	9,974,996	318,402	1,319,309	1,003,323	1,124,764	3.1	13.7	10.3	11.3
Miami-Miami Beach-Kendall <sup>1</sup>	1,381,628	1,222,121	1,285,905	1,327,315	31,971	139,440	148,961	184,090	2.3	11.4	11.6	13.9
Georgia	5,104,207	4,892,536	4,929,291	4,989,430	174,318	460,404	373,442	378,115	3.4	9.4	7.6	7.6
Hawaii	663,544	626,986	630,798	634,989	18,157	147,365	84,481	83,247	2.7	23.5	13.4	13.1
Idaho	883,977	882,241	895,047	900,973	25,852	79,228	51,639	44,722	2.9	9.0	5.8	5.0
Illinois	6,444,841	6,305,015	6,493,413	6,239,245	252,166	967,035	943,602	705,585	3.9	15.3	14.5	11.3
Chicago-Naperville-Arlington Heights <sup>1</sup>	3,718,945	3,719,003	3,812,677	3,635,589	134,639	574,128	613,354	448,075	3.6	15.4	16.1	12.3
Indiana	3,376,195	3,340,305	3,393,875	3,318,134	109,252	409,414	376,581	258,598	3.2	12.3	11.1	7.8
Iowa	1,740,791	1,694,125	1,644,151	1,625,172	47,543	172,971	137,650	107,277	2.7	10.2	8.4	6.6
Kansas	1,486,033	1,505,828	1,482,608	1,490,796	45,920	151,293	110,813	106,798	3.1	10.0	7.5	7.2
Kentucky	2,074,764	2,029,333	1,920,657	1,861,723	89,618	220,314	84,561	105,870	4.3	10.9	4.4	5.7
Louisiana	2,090,833	2,031,725	1,995,557	2,010,006	98,370	289,495	190,530	188,048	4.7	14.2	9.5	9.4
Maine	691,444	665,863	669,925	697,959	20,063	62,692	44,993	68,930	2.9	9.4	6.7	9.9
Maryland	3,263,140	3,115,059	3,215,066	3,228,943	117,555	310,148	265,266	243,822	3.6	10.0	8.3	7.6
Massachusetts	3,813,991	3,540,873	3,684,255	3,671,647	109,603	586,460	653,906	590,975	2.9	16.6	17.7	16.1
Michigan	4,934,220	4,762,541	4,943,134	4,816,399	202,643	1,012,746	738,476	417,981	4.1	21.3	14.9	8.7
Detroit-Warren-Dearborn <sup>2</sup>	2,160,593	1,940,206	2,045,734	2,012,263	93,543	451,042	365,538	185,580	4.3	23.2	17.9	9.2
Minnesota	3,110,509	3,069,944	3,114,109	3,092,542	99,489	302,966	267,978	236,832	3.2	9.9	8.6	7.7
Mississippi	1,277,749	1,208,867	1,197,032	1,231,943	70,291	126,587	104,956	132,808	5.5	10.5	8.8	10.8
Missouri	3,077,388	3,013,333	3,027,726	3,073,893	97,205	303,647	236,203	211,177	3.2	10.1	7.8	6.9
Montana	534,199	523,851	535,115	534,933	18,514	47,259	38,288	34,374	3.5	9.0	7.2	6.4
Nebraska	1,035,771	1,031,135	1,044,038	1,045,993	31,904	54,822	57,731	50,537	3.1	5.3	5.5	4.8
Nevada	1,545,399	1,382,809	1,501,064	1,486,429	60,185	349,545	227,426	208,450	3.9	25.3	15.2	14.0
New Hampshire	774,625	734,136	724,019	735,335	19,802	113,019	66,647	59,292	2.6	15.4	9.2	8.1
New Jersey	4,486,272	4,531,245	4,548,773	4,561,972	149,536	695,717	766,172	628,791	3.3	15.4	16.8	13.8
New Mexico	955,251	905,243	921,812	911,029	46,108	82,751	77,432	115,297	4.8	9.1	8.4	12.7
New York	9,488,460	9,089,160	9,379,581	9,584,448	373,266	1,318,631	1,467,832	1,527,844	3.9	14.5	15.6	15.9
New York City	4,062,599	3,670,099	3,985,038	4,003,632	157,097	670,292	810,177	794,126	3.9	18.3	20.3	19.8
North Carolina	5,084,334	4,816,235	4,787,234	4,922,157	199,494	615,512	357,100	419,812	3.9	12.8	7.5	8.5
North Dakota	403,815	402,457	403,755	401,128	9,854	36,540	29,833	26,584	2.4	9.1	7.4	6.6
Ohio	5,804,123	5,755,881	5,801,502	5,656,709	241,034	797,228	635,681	502,585	4.2	13.9	11.0	8.9
Cleveland-Elyria <sup>2</sup>	1,041,822	1,048,570	1,050,119	996,332	41,868	178,942	141,654	113,035	4.0	17.1	13.5	11.3
Oklahoma	1,841,427	1,823,007	1,767,340	1,805,440	59,901	230,245	113,797	128,087	3.3	12.6	6.4	7.1
Oregon	2,102,460	2,124,082	2,159,459	2,059,199	78,198	303,494	249,933	213,562	3.7	14.3	11.6	10.4
Pennsylvania	6,484,491	6,502,535	6,365,347	6,453,311	282,463	874,075	842,222	886,296	4.4	13.4	13.2	13.7
Rhode Island	555,092	522,456	551,766	556,776	19,907	85,781	69,364	62,308	3.6	16.4	12.6	11.2
South Carolina	2,374,220	2,416,098	2,438,395	2,454,797	64,300	299,668	211,612	211,965	2.7	12.4	8.7	8.6
South Dakota	464,203	464,195	468,994	466,387	15,417	43,665	33,853	29,574	3.3	9.4	7.2	6.3
Tennessee	3,347,516	3,292,225	3,165,539	3,144,874	113,762	363,655	305,373	300,071	3.4	11.0	9.6	9.5
Texas	14,042,579	13,498,250	13,794,279	13,821,400	487,025	1,753,204	1,154,852	1,101,083	3.5	13.0	8.4	8.0
Utah	1,609,459	1,609,768	1,619,435	1,624,542	41,035	137,811	86,314	72,925	2.5	8.6	5.3	4.5
Vermont	341,929	343,838	341,591	338,738	8,148	44,150	32,452	28,090	2.4	12.8	9.5	8.3
Virginia	4,410,824	4,306,310	4,314,260	4,322,234	121,250	389,546	349,624	344,135	2.7	9.0	8.1	8.0
Washington	3,919,719	3,945,467	3,893,247	3,968,159	166,584	593,883	389,799	408,022	4.2	15.1	10.0	10.3
Seattle-Bellevue-Everett <sup>1</sup>	1,733,095	1,705,561	1,720,312	1,718,083	48,786	246,601	166,331	142,765	2.8	14.5	9.7	8.3
West Virginia	797,083	780,029	765,374	759,968	38,365	100,757	80,042	75,444	4.8	12.9	10.5	9.9
Wisconsin	3,103,095	3,103,238	3,062,803	3,022,822	105,597	376,650	264,632	211,611	3.4	12.1	8.6	7.0
Wyoming	292,785	294,481	295,786	294,918	10,787	25,790	22,452	21,017	3.7	8.8	7.6	7.1
Puerto Rico	1,090,423	-	-	-	82,251	-	-	-	7.5	-	-	-

<sup>1</sup> Metropolitan division.

<sup>2</sup> Metropolitan statistical area.

p Preliminary

- Data not available.

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey. Area definitions are based on Office of Management and Budget Bulletin No. 18-03, dated April 10, 2018, and are available on the BLS website at <https://www.bls.gov/lau/lausmsa.htm>. Estimates for the latest month are subject to revision the following month.

**LABOR FORCE DATA  
NOT SEASONALLY ADJUSTED**

**Table 2. Civilian labor force and unemployment by state and selected area, not seasonally adjusted**

State and area	Civilian labor force				Unemployed							
	June		July		Number				Percent of labor force			
	2019	2020	2019	2020 <sup>p</sup>	June		July		June		July	
					2019	2020	2019	2020 <sup>p</sup>	2019	2020	2019	2020 <sup>p</sup>
Alabama	2,246,030	2,201,446	2,245,474	2,237,001	73,570	174,813	69,916	182,321	3.3	7.9	3.1	8.2
Alaska	355,191	350,803	359,113	351,838	22,261	43,221	20,150	38,096	6.3	12.3	5.6	10.8
Arizona	3,542,293	3,511,432	3,550,152	3,563,645	178,750	361,607	180,844	389,677	5.0	10.3	5.1	10.9
Arkansas	1,376,830	1,331,793	1,379,283	1,322,768	52,458	111,111	56,737	98,992	3.8	8.3	4.1	7.5
California	19,325,538	18,928,353	19,465,613	18,885,235	794,837	2,852,147	857,771	2,591,029	4.1	15.1	4.4	13.7
Los Angeles-Long Beach-Glendale <sup>1</sup>	5,079,145	4,924,463	5,130,244	4,939,994	227,731	965,541	255,995	897,512	4.5	19.6	5.0	18.2
Colorado	3,162,311	3,197,104	3,171,847	3,102,029	92,508	343,630	85,711	228,922	2.9	10.7	2.7	7.4
Connecticut	1,925,633	1,896,444	1,945,070	1,929,934	74,192	192,941	75,777	198,522	3.9	10.2	3.9	10.3
Delaware	490,751	490,453	492,940	510,905	19,899	63,184	20,243	54,170	4.1	12.9	4.1	10.6
District of Columbia	412,636	396,821	416,468	399,066	24,062	36,049	24,138	35,347	5.8	9.1	5.8	8.9
Florida	10,318,834	9,769,147	10,372,151	10,032,703	344,231	1,027,965	350,600	1,157,494	3.3	10.5	3.4	11.5
Miami-Miami Beach-Kendall <sup>1</sup>	1,369,579	1,278,344	1,384,625	1,332,895	34,494	150,853	35,504	188,849	2.5	11.8	2.6	14.2
Georgia	5,101,635	4,936,947	5,126,399	5,018,467	193,000	392,596	196,151	400,197	3.8	8.0	3.8	8.0
Hawaii	665,587	633,171	667,217	638,063	22,078	88,201	18,429	83,293	3.3	13.9	2.8	13.1
Idaho	891,130	905,361	895,029	912,822	23,779	49,489	24,218	42,843	2.7	5.5	2.7	4.7
Illinois	6,517,399	6,569,589	6,534,712	6,314,164	267,575	957,765	276,947	715,559	4.1	14.6	4.2	11.3
Chicago-Naperville-Arlington Heights <sup>1</sup>	3,778,783	3,875,459	3,776,587	3,690,126	154,332	633,237	153,302	465,248	4.1	16.3	4.1	12.6
Indiana	3,413,468	3,432,097	3,412,239	3,355,888	114,185	380,662	119,941	265,346	3.3	11.1	3.5	7.9
Iowa	1,750,382	1,657,047	1,763,368	1,644,385	48,303	137,349	48,724	106,148	2.8	8.3	2.8	6.5
Kansas	1,498,185	1,497,192	1,508,779	1,514,277	48,792	113,748	56,697	115,911	3.3	7.6	3.8	7.7
Kentucky	2,099,909	1,952,575	2,090,399	1,879,153	101,143	96,680	101,089	116,765	4.8	5.0	4.8	6.2
Louisiana	2,116,798	2,021,155	2,116,103	2,037,928	117,592	209,370	115,749	202,464	5.6	10.4	5.5	9.9
Maine	701,100	680,560	708,797	716,038	19,348	44,364	18,891	67,639	2.8	6.5	2.7	9.4
Maryland	3,285,538	3,243,857	3,316,105	3,281,791	126,624	274,749	128,327	253,886	3.9	8.5	3.9	7.7
Massachusetts	3,851,461	3,726,254	3,865,262	3,722,933	120,601	664,413	121,141	602,132	3.1	17.8	3.1	16.2
Michigan	4,971,319	4,987,986	4,995,452	4,872,075	212,011	748,153	252,608	463,381	4.3	15.0	5.1	9.5
Detroit-Warren-Dearborn <sup>2</sup>	2,159,216	2,050,504	2,192,505	2,041,892	95,839	368,458	116,168	205,978	4.4	18.0	5.3	10.1
Minnesota	3,126,861	3,132,255	3,142,453	3,122,326	101,099	268,067	99,631	232,475	3.2	8.6	3.2	7.4
Mississippi	1,292,689	1,214,977	1,294,421	1,250,601	83,202	118,980	81,327	143,336	6.4	9.8	6.3	11.5
Missouri	3,108,213	3,062,094	3,117,422	3,104,813	104,362	242,693	117,030	223,884	3.4	7.9	3.8	7.2
Montana	539,659	541,884	543,860	544,582	18,106	38,219	16,834	32,657	3.4	7.1	3.1	6.0
Nebraska	1,047,089	1,056,791	1,051,883	1,062,027	34,683	60,587	35,001	53,250	3.3	5.7	3.3	5.0
Nevada	1,543,666	1,502,735	1,550,643	1,492,874	63,748	230,332	63,204	211,304	4.1	15.3	4.1	14.2
New Hampshire	781,077	731,828	787,198	748,051	19,442	66,493	19,857	59,337	2.5	9.1	2.5	7.9
New Jersey	4,508,811	4,586,771	4,555,166	4,626,988	147,120	762,472	176,079	647,417	3.3	16.6	3.9	14.0
New Mexico	958,214	927,108	960,503	915,503	52,893	84,250	52,663	121,941	5.5	9.1	5.5	13.3
New York	9,538,972	9,438,251	9,596,950	9,688,730	363,430	1,461,408	400,342	1,548,633	3.8	15.5	4.2	16.0
New York City	4,054,877	3,977,653	4,082,283	4,025,205	158,371	810,286	174,510	805,992	3.9	20.4	4.3	20.0
North Carolina	5,097,518	4,812,847	5,125,881	4,965,432	213,152	371,764	219,539	441,279	4.2	7.7	4.3	8.9
North Dakota	412,677	413,089	411,927	409,533	10,907	31,063	9,189	26,019	2.6	7.5	2.2	6.4
Ohio	5,844,525	5,855,106	5,884,316	5,727,517	253,781	650,488	266,365	521,299	4.3	11.1	4.5	9.1
Cleveland-Elyria <sup>2</sup>	1,052,016	1,062,229	1,067,558	1,021,874	47,648	148,444	49,305	119,674	4.5	14.0	4.6	11.7
Oklahoma	1,854,443	1,781,678	1,850,754	1,812,336	65,316	119,135	62,846	128,819	3.5	6.7	3.4	7.1
Oregon	2,113,944	2,173,018	2,126,411	2,082,253	83,768	253,740	85,756	219,802	4.0	11.7	4.0	10.6
Pennsylvania	6,514,786	6,414,146	6,581,549	6,555,812	287,947	855,034	321,521	922,435	4.4	13.3	4.9	14.1
Rhode Island	557,755	555,237	562,181	564,178	18,645	68,286	21,801	64,357	3.3	12.3	3.9	11.4
South Carolina	2,400,898	2,468,874	2,402,172	2,484,700	75,412	220,259	72,245	219,673	3.1	8.9	3.0	8.8
South Dakota	470,901	476,205	471,856	474,154	15,018	33,606	14,359	28,498	3.2	7.1	3.0	6.0
Tennessee	3,372,213	3,202,728	3,377,806	3,173,394	131,488	322,865	132,139	315,241	3.9	10.1	3.9	9.9
Texas	14,009,283	13,804,456	14,064,960	13,846,028	520,024	1,197,957	540,487	1,140,101	3.7	8.7	3.8	8.2
Utah	1,612,516	1,627,388	1,616,418	1,632,582	48,104	92,601	43,635	75,140	3.0	5.7	2.7	4.6
Vermont	346,954	345,686	346,705	343,764	8,577	32,872	8,209	28,096	2.5	9.5	2.4	8.2
Virginia	4,434,710	4,348,216	4,465,718	4,374,802	129,920	358,528	131,979	352,026	2.9	8.2	3.0	8.0
Washington	3,919,625	3,906,162	3,944,959	3,994,934	164,802	386,218	164,164	405,529	4.2	9.9	4.2	10.2
Seattle-Bellevue-Everett <sup>1</sup>	1,725,228	1,715,889	1,740,245	1,726,429	49,532	166,605	53,191	146,213	2.9	9.7	3.1	8.5
West Virginia	806,744	778,147	805,335	767,127	39,694	82,044	38,061	74,462	4.9	10.5	4.7	9.7
Wisconsin	3,150,680	3,107,071	3,150,096	3,066,529	117,562	275,154	113,279	214,862	3.7	8.9	3.6	7.0
Wyoming	297,410	300,957	298,084	299,787	10,840	22,898	10,633	20,266	3.6	7.6	3.6	6.8
Puerto Rico	1,113,225	1,063,390	1,105,444	1,042,138	89,438	90,194	86,848	75,757	8.0	8.5	7.9	7.3

<sup>1</sup> Metropolitan division.

<sup>2</sup> Metropolitan statistical area.

<sup>p</sup> Preliminary

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey. Area definitions are based on Office of Management and Budget Bulletin No. 18-03, dated April 10, 2018, and are available on the BLS website at <https://www.bls.gov/lau/lausmsa.htm>. Estimates for the latest month are subject to revision the following month.

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED**

**Table 3. Employees on nonfarm payrolls by state and selected industry sector, seasonally adjusted**

[In thousands]

State	Total <sup>1</sup>				Construction				Manufacturing			
	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>
Alabama.....	2,076.1	1,908.9	1,953.4	1,972.3	94.1	92.2	93.6	94.3	268.8	254.0	258.5	262.1
Alaska.....	330.6	287.6	291.8	291.3	16.2	14.8	14.9	14.5	13.3	11.0	10.1	9.7
Arizona.....	2,937.9	2,754.7	2,830.1	2,832.6	171.6	170.4	168.9	168.8	177.9	169.7	171.4	171.1
Arkansas.....	1,274.0	1,185.1	1,211.9	1,213.5	52.3	53.4	52.7	52.3	161.5	143.6	144.5	143.0
California <sup>2</sup> .....	17,439.7	15,137.6	15,689.0	15,792.6	888.9	822.1	847.9	833.1	1,318.5	1,194.5	1,216.7	1,220.4
Colorado.....	2,791.5	2,542.1	2,599.1	2,605.3	179.8	171.8	171.4	172.1	150.3	145.8	149.6	150.5
Connecticut.....	1,686.7	1,436.6	1,513.9	1,540.4	59.7	53.5	56.4	57.4	162.4	153.2	155.2	155.8
Delaware <sup>3</sup> .....	466.3	395.3	414.8	422.1	22.8	20.8	21.0	21.3	27.2	23.9	24.6	24.6
District of Columbia <sup>3</sup> .....	798.6	730.8	739.0	746.8	14.7	13.8	14.8	14.7	1.3	1.2	1.2	1.2
Florida.....	8,963.4	8,100.9	8,387.8	8,465.7	565.7	566.3	569.7	563.4	384.2	364.4	371.4	371.3
Georgia.....	4,605.3	4,220.1	4,371.4	4,415.2	204.6	197.8	199.9	199.5	406.7	372.3	384.2	386.6
Hawaii <sup>3</sup> .....	654.7	525.6	549.0	549.2	36.9	37.4	38.1	37.9	13.9	11.7	11.6	11.3
Idaho.....	760.6	711.5	737.3	751.3	53.1	54.2	53.9	54.2	68.9	67.6	67.2	67.9
Illinois.....	6,125.4	5,381.9	5,524.2	5,617.4	228.6	211.7	213.5	210.2	585.5	537.8	557.6	553.0
Indiana.....	3,156.5	2,831.2	2,968.6	3,012.0	144.4	142.7	146.2	146.1	536.2	469.7	496.0	496.3
Iowa.....	1,585.8	1,414.6	1,459.3	1,488.6	78.5	71.3	69.5	69.1	226.6	215.2	215.7	217.8
Kansas.....	1,423.0	1,313.9	1,345.0	1,355.0	63.2	63.7	62.6	61.8	167.5	158.1	158.1	155.0
Kentucky.....	1,941.3	1,653.1	1,764.2	1,790.6	80.4	77.1	80.7	79.4	252.8	207.3	237.0	239.0
Louisiana.....	1,980.1	1,755.4	1,816.9	1,835.7	136.8	125.2	122.9	122.2	137.7	127.9	128.0	128.7
Maine.....	634.5	547.0	566.6	576.7	29.7	29.3	29.2	29.6	53.3	47.5	48.4	44.9
Maryland.....	2,769.2	2,437.2	2,511.1	2,565.0	165.2	162.3	167.5	170.1	113.2	103.3	104.5	106.0
Massachusetts.....	3,696.4	3,077.1	3,171.7	3,243.8	162.0	121.0	140.6	142.5	243.6	224.9	228.4	230.7
Michigan.....	4,432.8	3,571.9	3,838.2	3,941.4	173.6	148.6	168.6	171.2	626.2	476.0	550.3	559.7
Minnesota.....	2,983.0	2,616.0	2,690.7	2,723.2	128.8	121.5	119.3	118.9	324.5	299.7	302.2	303.1
Mississippi.....	1,158.3	1,073.5	1,104.6	1,115.0	44.6	41.1	40.2	40.1	146.8	140.1	141.3	142.9
Missouri.....	2,903.5	2,617.6	2,691.8	2,765.7	127.0	127.1	127.1	131.5	275.4	251.1	262.3	270.5
Montana.....	484.7	443.6	458.1	461.1	30.2	29.9	29.8	30.1	21.0	18.8	19.3	19.2
Nebraska.....	1,026.8	956.6	972.9	987.0	53.7	54.9	54.0	54.3	99.8	97.6	96.7	97.1
Nevada.....	1,419.8	1,167.5	1,266.3	1,281.1	96.4	98.6	95.6	94.5	59.5	56.8	56.9	58.2
New Hampshire.....	684.8	585.4	607.9	621.1	27.9	27.2	26.7	27.1	71.6	66.6	65.3	64.6
New Jersey.....	4,196.5	3,499.5	3,622.0	3,751.9	159.5	136.9	144.1	146.5	251.8	235.7	239.0	239.3
New Mexico.....	858.0	768.6	792.8	786.8	50.7	49.3	49.0	46.1	28.7	24.3	26.0	26.3
New York.....	9,796.5	8,000.1	8,274.1	8,450.7	405.2	295.4	340.9	354.5	439.2	372.2	389.9	391.6
North Carolina.....	4,578.0	4,061.5	4,229.1	4,286.3	231.1	218.2	220.4	221.9	477.6	430.4	442.6	437.0
North Dakota.....	439.0	398.6	400.5	403.1	28.4	27.5	26.5	26.2	26.3	25.0	24.7	24.9
Ohio.....	5,596.2	4,825.2	5,038.4	5,101.1	225.5	207.6	208.8	210.8	703.6	629.0	659.1	655.4
Oklahoma.....	1,702.6	1,581.3	1,612.8	1,612.4	83.3	75.9	75.7	75.1	141.0	129.3	128.2	127.0
Oregon.....	1,941.6	1,715.8	1,772.8	1,793.3	109.6	104.7	105.4	103.5	197.8	179.3	181.8	180.3
Pennsylvania.....	6,067.8	5,201.5	5,428.0	5,525.9	260.3	231.3	243.1	241.6	574.8	525.9	538.7	537.1
Rhode Island.....	502.6	422.6	446.0	459.8	19.9	17.9	18.0	18.4	39.7	37.6	38.4	39.4
South Carolina.....	2,192.5	1,986.9	2,063.2	2,071.5	107.0	106.9	107.4	106.9	259.6	244.8	252.3	252.7
South Dakota.....	441.0	406.8	416.6	420.7	23.8	25.9	26.6	26.3	45.0	42.9	42.6	42.2
Tennessee.....	3,124.3	2,856.3	2,963.1	2,963.7	130.3	126.6	127.2	127.6	356.7	311.2	317.8	322.9
Texas.....	12,813.1	11,854.8	12,087.3	12,118.7	776.5	741.7	743.6	737.3	908.5	873.5	873.4	868.8
Utah.....	1,560.6	1,480.4	1,518.6	1,528.8	109.8	116.1	119.5	118.4	137.2	134.3	135.2	134.9
Vermont.....	316.8	262.3	273.9	278.7	15.2	10.1	10.8	10.4	30.3	26.8	26.4	26.9
Virginia.....	4,059.1	3,687.0	3,765.7	3,775.0	203.5	201.3	207.0	208.1	243.0	228.7	234.7	228.0
Washington.....	3,478.7	3,057.3	3,165.5	3,231.3	221.1	194.8	210.2	211.3	294.2	270.6	271.0	271.5
West Virginia.....	719.0	631.5	667.1	667.3	35.9	31.5	32.1	33.2	46.9	45.0	46.7	46.0
Wisconsin.....	2,982.3	2,589.5	2,691.2	2,721.7	124.3	119.5	120.9	123.1	484.2	452.5	450.8	456.0
Wyoming.....	290.3	263.8	266.3	270.1	23.1	22.3	22.7	23.0	10.0	10.3	10.3	10.1
Puerto Rico.....	885.3	780.7	803.1	803.1	26.6	18.2	20.1	19.3	75.1	72.6	74.6	74.4
Virgin Islands <sup>4</sup> .....	37.0	36.3	36.1	36.1	3.9	4.0	4.1	4.0	-	-	-	-

<sup>1</sup> Includes mining and logging, information, and other services (except public administration), not shown separately.

<sup>2</sup> Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [https://www.bls.gov/bls/errata/sae\\_errata.htm](https://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.

<sup>3</sup> Mining and logging is combined with construction.

<sup>4</sup> Missing series (denoted by '-') are not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED**

**Table 3. Employees on nonfarm payrolls by state and selected industry sector, seasonally adjusted-Continued**  
[In thousands]

State	Trade, transportation, and utilities				Financial activities				Professional and business services			
	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>
Alabama.....	382.7	374.0	382.3	380.3	96.7	94.5	95.8	95.8	251.8	222.7	227.2	230.4
Alaska.....	64.7	59.5	59.8	58.6	11.7	11.4	10.9	11.1	27.7	25.9	26.0	25.3
Arizona.....	542.5	533.3	546.1	547.6	230.6	229.6	230.5	230.1	447.0	413.1	416.8	415.6
Arkansas.....	251.1	246.3	253.7	253.6	62.8	61.1	60.7	60.9	144.7	138.6	141.3	142.2
California.....	3,053.9	2,682.8	2,786.0	2,826.9	842.0	826.9	831.8	835.9	2,725.1	2,504.5	2,540.7	2,557.4
Colorado.....	477.1	439.4	446.7	453.5	173.6	172.5	170.0	169.3	441.4	432.6	438.0	440.2
Connecticut.....	291.8	246.8	264.5	272.3	124.1	118.7	118.2	118.5	219.6	200.3	202.5	205.5
Delaware.....	81.0	69.5	74.3	74.6	47.6	46.4	46.2	46.2	63.6	58.4	58.4	58.3
District of Columbia.....	33.2	29.5	30.1	32.0	29.8	29.6	28.8	28.6	171.0	165.7	163.1	165.1
Florida.....	1,807.6	1,680.5	1,735.4	1,749.1	591.5	572.8	579.7	582.3	1,396.5	1,280.3	1,304.8	1,321.8
Georgia.....	943.1	911.7	932.9	931.8	251.3	243.6	246.6	245.3	715.7	654.7	669.6	673.9
Hawaii.....	123.5	104.7	105.7	105.3	29.9	27.6	27.6	27.6	73.9	66.1	68.6	66.7
Idaho.....	144.7	142.2	146.0	147.2	37.0	37.7	39.3	39.2	97.0	95.3	95.7	97.0
Illinois.....	1,205.8	1,103.2	1,138.5	1,142.9	411.4	401.4	399.5	402.0	948.8	851.7	859.1	867.5
Indiana.....	598.2	561.4	577.1	577.5	141.2	138.3	138.5	139.0	344.1	308.0	324.7	335.8
Iowa.....	310.1	293.7	299.3	300.4	110.0	107.6	106.9	107.6	139.2	124.9	126.8	131.4
Kansas.....	267.0	258.5	263.2	263.4	77.4	75.8	75.8	75.4	179.2	167.7	171.6	172.6
Kentucky.....	404.8	356.2	374.5	376.6	93.6	86.8	87.4	86.9	216.8	175.6	183.9	185.2
Louisiana.....	378.6	341.5	356.8	359.6	91.9	90.4	90.9	91.0	215.5	198.2	201.7	199.0
Maine.....	118.6	108.1	112.0	114.2	32.9	31.7	31.7	31.7	69.3	63.5	65.0	64.4
Maryland.....	468.7	413.1	429.0	437.3	143.5	138.4	138.4	139.0	463.0	433.5	434.0	431.5
Massachusetts.....	579.0	462.5	490.1	505.1	224.9	220.9	219.6	219.0	602.8	561.9	566.6	565.8
Michigan.....	796.0	689.2	732.0	744.0	224.2	217.5	218.8	219.0	653.2	530.8	560.7	588.1
Minnesota.....	529.1	494.7	511.1	513.4	193.2	186.7	185.4	186.4	383.8	361.8	365.7	364.8
Mississippi.....	231.1	222.6	225.7	226.5	44.6	43.2	42.7	43.2	109.2	98.5	102.8	105.1
Missouri.....	542.8	494.6	512.7	520.9	175.6	170.8	171.2	171.4	381.8	353.5	358.6	362.7
Montana.....	94.0	89.4	91.0	91.4	25.8	26.0	25.9	25.8	43.4	41.7	41.5	41.1
Nebraska.....	198.3	187.5	195.4	194.7	75.3	74.7	74.9	75.1	119.6	112.9	113.4	114.8
Nevada.....	261.9	219.0	231.6	235.1	68.8	67.3	67.5	68.0	195.5	155.5	164.6	168.5
New Hampshire.....	139.1	115.3	121.3	123.5	34.8	34.0	34.3	34.8	83.7	75.7	75.0	76.1
New Jersey.....	886.8	753.9	794.2	829.2	252.5	238.4	236.8	239.1	683.7	599.0	604.6	624.0
New Mexico.....	136.5	126.2	132.8	133.3	35.6	33.7	34.0	33.8	110.5	102.7	103.9	102.8
New York.....	1,552.8	1,217.8	1,280.9	1,340.0	729.3	688.9	683.4	681.2	1,376.1	1,179.2	1,185.2	1,201.6
North Carolina.....	848.5	788.3	812.6	816.2	253.1	251.5	251.5	252.2	649.3	603.0	613.8	618.6
North Dakota.....	93.6	87.9	86.4	85.5	24.7	24.4	24.5	24.3	32.7	31.9	31.7	31.9
Ohio.....	1,028.0	929.4	964.1	962.3	310.1	295.6	294.1	294.5	737.6	642.6	652.8	667.5
Oklahoma.....	301.4	290.1	294.8	291.0	79.5	78.2	79.2	79.4	194.4	174.9	177.9	176.7
Oregon.....	356.9	336.4	342.0	346.0	103.3	97.2	98.5	99.0	253.7	235.1	237.1	239.0
Pennsylvania.....	1,126.3	976.6	1,020.0	1,017.7	329.4	327.2	326.8	329.9	817.0	735.1	751.1	754.6
Rhode Island.....	76.7	66.4	69.5	70.8	35.7	34.1	34.5	35.6	68.1	59.5	60.5	61.2
South Carolina.....	408.8	388.2	398.0	392.3	105.2	102.1	103.2	103.2	298.3	268.2	280.5	286.8
South Dakota.....	86.1	79.9	81.9	82.1	28.9	28.9	29.0	29.0	33.2	33.2	33.3	33.3
Tennessee.....	637.2	617.4	626.9	629.5	172.9	172.0	172.5	173.8	427.7	387.0	394.4	400.7
Texas.....	2,512.6	2,378.7	2,418.3	2,410.6	803.7	796.1	802.1	804.1	1,798.5	1,710.9	1,730.2	1,746.6
Utah.....	290.3	283.8	291.5	293.4	90.4	89.8	94.6	93.3	224.1	213.7	215.7	217.1
Vermont.....	54.0	46.5	49.8	50.4	12.3	11.2	11.2	11.4	29.3	25.9	26.6	27.3
Virginia.....	658.2	608.6	628.6	632.5	212.3	212.5	209.2	206.7	768.4	736.3	737.9	731.5
Washington.....	643.4	596.6	620.3	630.7	161.2	152.5	155.7	157.8	436.8	418.7	424.7	432.4
West Virginia.....	127.4	113.7	118.0	118.1	29.2	27.0	26.5	27.5	69.4	62.6	63.9	64.5
Wisconsin.....	533.5	486.7	506.7	507.3	154.4	151.3	151.6	150.9	324.6	287.5	296.8	298.2
Wyoming.....	51.8	50.7	51.6	51.4	11.1	10.8	10.6	10.6	19.3	17.7	17.6	17.6
Puerto Rico.....	173.9	145.9	152.4	156.3	44.1	43.3	43.7	43.4	123.9	104.1	106.9	108.1
Virgin Islands <sup>1</sup> .....	6.9	6.3	6.3	6.3	-	-	-	-	-	-	-	-

<sup>1</sup> Missing series (denoted by '-') are not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.

**ESTABLISHMENT DATA  
SEASONALLY ADJUSTED**

**Table 3. Employees on nonfarm payrolls by state and selected industry sector, seasonally adjusted-Continued**  
[In thousands]

State	Education and health services				Leisure and hospitality				Government			
	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>	July 2019	May 2020	June 2020	July 2020 <sup>p</sup>
Alabama.....	251.2	228.8	233.2	232.0	207.9	144.6	167.1	173.5	392.6	377.4	372.9	380.8
Alaska.....	50.7	45.4	47.0	47.1	36.1	21.5	23.8	24.4	80.3	71.5	72.2	74.5
Arizona.....	460.0	441.2	455.6	457.3	330.0	238.9	279.4	266.7	421.1	410.6	407.3	421.1
Arkansas.....	193.5	181.4	183.1	184.3	120.8	90.8	100.3	102.3	210.9	199.9	203.1	201.0
California <sup>1</sup> .....	2,815.2	2,569.8	2,643.5	2,673.2	2,031.9	1,130.6	1,406.2	1,412.1	2,603.1	2,466.0	2,439.5	2,438.7
Colorado.....	347.0	325.0	330.7	331.9	346.6	217.7	257.6	269.4	457.1	440.4	435.0	417.8
Connecticut.....	338.0	299.7	312.8	313.4	157.8	82.4	104.1	115.7	235.8	207.6	218.2	215.6
Delaware.....	81.1	70.0	72.0	73.4	53.5	25.2	35.2	39.5	67.0	64.3	64.5	65.1
District of Columbia.....	130.7	121.3	122.2	123.1	82.0	33.6	43.1	47.2	238.2	239.9	240.8	240.1
Florida.....	1,341.4	1,273.8	1,297.1	1,308.2	1,255.7	812.0	964.3	1,001.3	1,122.0	1,105.6	1,110.7	1,114.5
Georgia.....	607.0	585.2	602.0	609.2	499.2	335.1	405.1	421.6	688.2	664.0	667.9	681.9
Hawaii.....	86.8	83.1	82.9	83.4	126.7	51.0	65.4	60.8	126.5	111.6	116.2	123.3
Idaho.....	111.1	103.5	106.8	108.0	83.5	58.3	72.1	74.8	126.1	119.3	120.1	126.4
Illinois.....	938.2	853.8	877.9	892.0	623.8	341.6	394.5	459.8	825.0	774.4	756.3	762.6
Indiana.....	482.9	439.7	454.8	460.5	312.8	222.8	268.6	291.7	428.0	407.7	407.6	410.5
Iowa.....	234.6	211.7	221.4	225.1	144.5	84.8	104.2	112.8	260.2	233.5	241.1	249.7
Kansas.....	201.8	186.6	191.7	194.7	130.4	92.0	108.1	113.3	259.3	246.7	244.5	247.7
Kentucky.....	283.1	252.5	263.6	272.0	201.4	132.6	167.3	180.6	311.0	282.9	281.5	281.7
Louisiana.....	320.4	291.5	296.7	300.3	235.7	148.6	183.7	188.4	330.7	317.2	319.9	327.3
Maine.....	129.2	112.2	118.2	118.9	68.8	34.9	41.7	47.3	101.2	92.7	92.3	98.1
Maryland.....	474.1	424.8	434.7	434.2	282.8	161.2	185.8	211.9	507.2	481.9	485.5	499.1
Massachusetts.....	811.7	721.6	726.7	734.0	378.4	156.9	187.0	222.3	459.2	422.4	426.1	430.9
Michigan.....	680.8	578.9	609.6	618.0	434.8	193.3	241.7	270.0	614.3	565.2	567.8	571.2
Minnesota.....	552.2	492.2	502.1	506.5	275.9	141.6	175.9	193.1	426.9	385.5	384.9	391.1
Mississippi.....	146.9	135.1	139.8	139.6	135.8	105.4	123.5	127.7	241.5	231.2	231.5	234.2
Missouri.....	485.5	464.1	459.9	466.4	309.0	194.8	230.6	249.4	437.3	408.0	409.9	433.6
Montana.....	79.1	74.1	76.4	77.3	67.0	49.1	54.8	56.2	91.3	85.3	89.3	89.9
Nebraska.....	157.5	152.0	154.3	157.4	93.4	66.7	71.2	76.6	173.3	160.3	161.3	165.1
Nevada.....	144.4	129.0	132.8	136.6	356.1	221.1	297.6	299.5	165.2	157.6	154.6	156.9
New Hampshire.....	125.0	111.7	120.9	121.4	72.9	36.6	44.4	50.3	90.7	82.0	82.7	84.9
New Jersey.....	716.7	603.2	632.8	648.8	393.1	175.3	209.4	256.2	609.7	576.1	572.2	555.4
New Mexico.....	141.5	132.2	134.8	136.1	99.3	62.7	74.6	73.7	188.9	184.4	184.8	181.3
New York.....	2,144.2	1,909.9	1,959.9	2,000.7	959.9	370.3	448.1	538.7	1,490.4	1,402.3	1,402.1	1,334.5
North Carolina.....	627.9	568.6	583.6	585.5	514.7	309.4	377.8	386.3	734.6	677.3	695.1	738.5
North Dakota.....	67.0	64.7	65.3	64.8	40.7	26.8	31.5	33.5	82.8	75.6	76.8	78.8
Ohio.....	939.2	843.6	873.2	888.9	568.0	315.4	396.0	421.1	789.6	711.4	720.1	725.0
Oklahoma.....	238.9	228.2	231.0	232.5	173.3	147.0	165.4	163.5	352.3	336.1	340.1	345.7
Oregon.....	301.6	279.2	286.2	290.2	213.7	111.5	146.9	154.2	298.5	278.6	276.5	282.2
Pennsylvania.....	1,293.5	1,155.1	1,207.4	1,222.6	578.2	285.4	363.3	410.4	709.1	680.7	678.1	693.8
Rhode Island.....	108.1	93.3	100.0	102.7	60.2	28.5	39.7	45.0	65.1	63.8	62.6	63.2
South Carolina.....	258.2	238.3	245.4	247.6	272.1	176.7	210.7	213.2	371.8	357.0	355.3	357.5
South Dakota.....	73.1	69.1	69.8	70.2	47.7	34.2	38.8	41.6	80.0	71.5	73.4	75.1
Tennessee.....	442.1	419.1	430.3	430.4	348.1	251.7	290.7	298.2	437.3	418.8	441.0	418.4
Texas.....	1,740.3	1,643.7	1,667.2	1,677.5	1,394.9	1,027.1	1,168.8	1,147.8	1,975.2	1,902.9	1,887.4	1,931.1
Utah.....	209.5	203.7	205.1	199.6	153.8	111.8	123.0	124.4	253.9	238.1	245.0	256.2
Vermont.....	65.3	57.6	61.9	62.1	37.4	17.7	19.4	20.0	57.6	53.4	54.0	56.4
Virginia.....	554.7	500.7	513.7	516.6	409.1	262.4	294.0	317.8	731.6	684.6	681.5	672.5
Washington.....	504.5	445.2	466.9	478.2	349.1	188.8	221.7	243.4	589.3	543.2	544.5	554.7
West Virginia.....	129.3	119.3	122.7	125.0	75.1	44.2	56.7	58.5	151.1	139.6	150.8	145.3
Wisconsin.....	464.0	421.4	434.7	443.7	284.2	149.7	197.0	202.8	409.0	355.4	359.5	364.5
Wyoming.....	28.6	27.5	28.2	28.4	36.9	26.6	27.8	28.8	69.2	64.7	64.6	67.5
Puerto Rico.....	120.2	113.0	114.8	115.3	81.5	49.1	57.4	58.8	205.5	202.4	201.2	195.1
Virgin Islands.....	2.1	2.1	2.1	2.1	5.4	4.4	4.4	4.7	10.5	11.1	10.7	10.5

<sup>1</sup> Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [https://www.bls.gov/bls/errata/sae\\_errata.htm](https://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.



**ESTABLISHMENT DATA  
NOT SEASONALLY ADJUSTED**

**Table 4. Employees on nonfarm payrolls by state and selected industry sector, not seasonally adjusted**  
[In thousands]

State	Total				Mining and logging				Construction			
	June		July		June		July		June		July	
	2019	2020	2019	2020 <sup>p</sup>	2019	2020	2019	2020 <sup>p</sup>	2019	2020	2019	2020 <sup>p</sup>
Alabama.....	2,076.7	1,956.5	2,069.2	1,967.4	10.2	9.9	10.3	10.0	93.7	95.6	93.9	95.4
Alaska.....	349.3	308.0	355.4	311.7	13.7	12.6	13.7	12.4	18.5	16.5	18.9	16.7
Arizona.....	2,869.8	2,775.9	2,860.2	2,756.4	13.6	13.3	13.7	13.4	172.1	169.6	173.0	168.4
Arkansas.....	1,272.4	1,214.1	1,257.2	1,202.6	6.0	5.1	5.9	5.2	53.1	53.9	53.4	53.5
California <sup>1</sup> .....	17,453.9	15,720.5	17,310.9	15,666.1	22.8	22.6	23.2	22.3	895.5	856.7	904.5	848.3
Colorado.....	2,798.4	2,622.7	2,804.6	2,623.0	29.3	24.4	29.3	24.2	183.3	175.9	184.9	177.3
Connecticut.....	1,701.1	1,526.6	1,680.9	1,537.8	0.5	0.5	0.6	0.6	62.2	59.5	63.1	60.4
Delaware <sup>2</sup> .....	470.3	419.6	470.9	427.8	—	—	—	—	23.4	21.4	23.3	22.0
District of Columbia <sup>2</sup> .....	798.9	738.7	808.2	754.4	—	—	—	—	15.2	15.0	15.1	15.1
Florida.....	8,838.6	8,301.2	8,821.7	8,347.4	5.7	5.5	5.7	5.4	564.8	572.2	565.9	567.0
Georgia.....	4,609.4	4,371.7	4,586.9	4,391.7	9.4	8.9	9.4	8.9	206.3	201.2	205.2	200.1
Hawaii <sup>2</sup> .....	651.6	548.8	646.0	541.2	—	—	—	—	36.9	38.0	37.3	37.4
Idaho.....	769.2	748.3	767.5	761.9	3.9	3.9	4.1	4.2	55.1	56.4	55.9	57.4
Illinois.....	6,183.8	5,585.4	6,134.9	5,637.3	8.4	7.1	8.4	6.6	240.8	228.2	243.2	229.8
Indiana.....	3,169.0	2,969.4	3,116.5	2,987.4	6.1	5.4	6.1	5.5	152.0	152.9	151.2	152.6
Iowa.....	1,599.6	1,474.6	1,579.2	1,485.2	2.6	2.3	2.6	2.3	84.0	75.5	85.3	75.8
Kansas.....	1,424.1	1,347.8	1,404.6	1,339.1	6.8	6.1	6.9	6.1	66.7	65.5	65.9	65.6
Kentucky.....	1,948.8	1,775.5	1,930.2	1,779.0	9.9	7.2	10.0	7.4	82.5	82.1	83.4	82.3
Louisiana.....	1,987.6	1,819.5	1,960.3	1,822.1	37.1	30.3	37.1	30.7	142.3	124.1	137.8	123.4
Maine.....	650.8	579.5	651.3	590.4	2.1	2.1	2.3	2.2	31.4	31.5	31.6	32.7
Maryland.....	2,799.4	2,547.6	2,778.3	2,574.7	1.3	1.2	1.3	1.2	168.4	169.7	169.1	173.5
Massachusetts.....	3,747.2	3,220.1	3,726.5	3,280.4	1.1	0.9	1.1	0.9	168.8	145.9	169.9	151.8
Michigan.....	4,485.4	3,889.6	4,411.2	3,927.2	7.6	6.4	7.7	6.7	182.5	180.3	185.4	183.3
Minnesota.....	3,022.4	2,738.5	3,003.0	2,746.9	6.8	5.5	6.9	5.5	140.4	131.7	142.1	133.9
Mississippi.....	1,155.4	1,105.3	1,143.9	1,102.9	6.8	6.1	6.8	6.0	45.8	40.9	44.9	40.7
Missouri.....	2,925.4	2,716.2	2,886.3	2,744.4	4.5	4.2	4.5	4.2	130.5	131.0	131.9	135.7
Montana.....	492.5	467.7	492.2	470.6	7.4	6.9	7.6	7.0	32.4	32.1	32.7	33.0
Nebraska.....	1,034.9	980.2	1,026.5	986.4	1.1	1.0	1.1	0.9	56.3	56.9	56.8	57.0
Nevada.....	1,414.5	1,269.4	1,412.5	1,276.3	14.8	15.6	14.9	15.7	96.7	96.6	97.5	96.2
New Hampshire.....	689.6	612.5	684.3	619.5	1.0	1.0	1.0	1.0	28.8	27.6	29.2	28.5
New Jersey.....	4,270.8	3,685.6	4,211.1	3,758.7	1.4	1.4	1.4	1.5	163.2	149.3	164.6	152.3
New Mexico.....	851.5	789.8	850.1	780.0	25.9	19.5	26.4	19.8	49.6	49.3	51.4	48.5
New York.....	9,875.2	8,354.4	9,802.8	8,462.7	5.6	4.7	5.6	4.8	417.8	358.1	422.6	374.9
North Carolina.....	4,588.2	4,240.1	4,518.2	4,228.9	5.8	5.5	5.8	5.5	234.6	223.2	234.5	223.5
North Dakota.....	445.4	406.3	439.1	404.6	21.9	14.1	21.9	13.9	30.9	29.9	32.1	30.0
Ohio.....	5,623.4	5,080.0	5,609.0	5,120.7	12.2	10.2	12.3	10.0	238.1	221.5	239.2	225.3
Oklahoma.....	1,699.6	1,612.3	1,686.5	1,602.1	50.2	34.5	48.5	34.1	83.7	76.4	84.6	77.3
Oregon.....	1,955.6	1,787.2	1,931.6	1,790.9	7.0	6.1	7.1	6.2	110.6	107.7	113.1	109.5
Pennsylvania.....	6,073.8	5,454.4	6,040.8	5,507.8	29.6	24.0	29.6	24.1	270.8	254.8	274.1	256.7
Rhode Island.....	508.3	450.4	503.7	461.3	0.3	0.3	0.3	0.3	20.8	18.9	21.0	19.3
South Carolina.....	2,202.9	2,081.0	2,189.8	2,077.3	4.5	4.2	4.5	4.2	107.8	109.2	107.8	107.1
South Dakota.....	450.4	426.6	445.4	425.9	1.1	1.2	1.1	1.2	25.5	28.6	26.2	28.7
Tennessee.....	3,104.5	2,949.6	3,092.7	2,940.1	4.5	4.0	4.6	3.9	133.1	128.6	132.6	129.4
Texas.....	12,821.5	12,145.7	12,765.8	12,087.8	253.4	192.7	250.7	191.5	777.0	747.5	779.6	742.9
Utah.....	1,558.3	1,517.7	1,544.3	1,516.8	9.6	8.6	9.6	8.5	111.6	121.6	112.9	120.8
Vermont.....	315.4	272.7	312.1	275.3	0.8	0.8	0.9	0.8	16.3	11.9	16.6	12.3
Virginia.....	4,087.6	3,792.7	4,066.6	3,782.9	8.1	7.2	7.7	7.1	206.1	210.2	207.6	213.8
Washington.....	3,498.3	3,193.2	3,493.7	3,251.5	6.0	5.3	6.1	5.2	223.6	213.0	225.8	216.4
West Virginia.....	723.7	669.7	715.1	662.2	22.7	20.2	22.6	18.8	38.8	33.9	38.8	34.8
Wisconsin.....	3,031.2	2,726.3	3,004.9	2,743.3	4.4	3.7	4.5	3.8	133.1	130.1	134.2	133.6
Wyoming.....	298.5	275.6	297.2	276.7	21.1	15.5	20.7	15.3	23.9	23.9	24.8	24.7
Puerto Rico.....	878.5	800.2	870.3	791.8	0.6	0.4	0.5	0.4	27.2	20.1	26.5	19.2
Virgin Islands <sup>2</sup> .....	36.9	35.9	37.2	36.1	—	—	—	—	3.4	4.0	3.8	3.9

<sup>1</sup> Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [https://www.bls.gov/bls/errata/sae\\_errata.htm](https://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.

<sup>2</sup> Mining and logging is combined with construction.

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.

**ESTABLISHMENT DATA  
NOT SEASONALLY ADJUSTED**

**Table 4. Employees on nonfarm payrolls by state and selected industry sector, not seasonally adjusted-  
Continued**  
[In thousands]

State	Manufacturing				Trade, transportation, and utilities				Information			
	June		July		June		July		June		July	
	2019	2020	2019	2020 <sup>P</sup>	2019	2020	2019	2020 <sup>P</sup>	2019	2020	2019	2020 <sup>P</sup>
Alabama.....	268.6	258.7	269.1	263.0	381.6	381.0	381.7	378.8	21.4	18.9	21.1	18.9
Alaska.....	16.3	13.0	24.5	17.7	68.4	64.2	69.8	64.0	5.4	5.0	5.4	5.0
Arizona.....	177.8	172.0	178.6	171.3	535.7	541.6	535.8	542.3	48.5	44.8	49.0	44.9
Arkansas.....	162.7	144.7	161.8	143.7	251.4	255.1	250.8	254.6	11.5	10.7	11.2	10.6
California.....	1,327.2	1,218.8	1,330.2	1,230.0	3,021.5	2,762.4	3,041.6	2,815.8	555.6	511.0	554.7	513.8
Colorado.....	150.9	150.4	151.6	151.3	475.6	447.8	478.6	457.2	76.4	73.7	76.4	73.7
Connecticut.....	163.6	156.6	164.0	156.3	291.6	266.9	286.8	269.4	31.6	29.5	31.8	29.2
Delaware.....	27.3	24.7	27.3	24.8	80.9	74.9	80.9	75.7	3.9	3.5	3.9	3.5
District of Columbia.....	1.4	1.2	1.3	1.2	33.4	30.2	33.0	32.1	20.3	18.7	20.2	18.7
Florida.....	385.2	373.0	384.5	373.5	1,784.7	1,723.1	1,787.5	1,730.0	139.4	128.2	138.5	126.9
Georgia.....	407.5	384.4	407.7	387.4	940.1	930.1	940.3	928.4	117.6	102.6	117.5	102.8
Hawaii.....	14.0	11.6	13.9	11.3	123.0	105.6	123.0	105.6	7.8	7.3	8.1	7.3
Idaho.....	69.4	67.6	69.5	69.3	144.7	146.2	145.2	148.8	9.0	8.0	9.0	8.0
Illinois.....	590.1	561.4	588.4	553.8	1,209.3	1,140.9	1,205.2	1,145.3	95.3	89.4	94.6	87.7
Indiana.....	546.6	500.9	537.2	499.7	601.7	579.6	598.2	579.6	29.3	25.2	29.0	25.4
Iowa.....	228.9	218.0	228.5	220.6	311.5	300.9	311.3	302.0	21.5	20.1	21.3	19.9
Kansas.....	168.8	159.3	167.3	155.4	265.5	263.7	266.2	264.3	18.0	16.6	18.1	16.5
Kentucky.....	252.5	237.2	252.6	237.3	402.9	374.7	403.6	377.4	21.8	18.4	21.7	18.3
Louisiana.....	138.3	128.5	137.9	129.5	377.7	357.1	376.5	360.4	22.1	18.6	21.7	18.6
Maine.....	53.8	49.0	54.1	45.1	120.1	113.5	121.6	117.3	7.2	5.7	7.2	5.6
Maryland.....	113.6	105.1	114.2	106.1	468.2	432.1	467.6	437.7	35.7	29.2	35.7	29.2
Massachusetts.....	246.1	230.4	245.4	232.8	585.1	496.0	582.4	510.4	93.3	89.2	95.3	90.3
Michigan.....	635.4	556.8	624.1	562.2	800.5	739.3	799.1	748.8	55.8	50.4	56.1	50.0
Minnesota.....	327.1	307.1	328.9	308.8	532.6	513.3	531.1	515.2	47.1	41.2	47.5	40.1
Mississippi.....	146.9	141.9	146.2	142.6	230.4	225.9	229.8	225.5	10.8	10.2	10.8	9.4
Missouri.....	279.4	264.7	275.8	268.4	542.1	514.9	541.9	520.7	48.2	42.7	48.1	41.8
Montana.....	21.1	19.3	21.2	19.3	94.9	92.0	94.8	92.5	6.2	5.3	6.2	5.3
Nebraska.....	99.8	97.2	100.0	97.6	198.4	196.2	198.1	194.8	17.5	16.0	17.3	15.9
Nevada.....	59.6	57.3	59.7	58.6	260.1	230.4	260.2	234.0	15.8	14.1	15.6	13.6
New Hampshire.....	72.2	65.9	72.1	65.4	140.5	123.6	139.8	125.4	12.6	11.7	12.6	11.5
New Jersey.....	253.8	240.6	253.3	240.6	889.3	797.8	883.6	824.6	68.7	62.1	67.8	62.5
New Mexico.....	28.5	26.1	28.9	26.5	135.7	132.3	136.2	133.2	11.4	9.5	11.8	9.7
New York.....	443.6	393.5	441.8	395.1	1,563.2	1,288.1	1,543.0	1,333.7	281.1	261.0	280.2	262.1
North Carolina.....	479.1	443.4	479.5	437.8	850.2	815.1	848.8	818.1	76.5	71.3	76.2	71.4
North Dakota.....	26.7	24.9	26.5	24.8	94.0	86.5	93.7	85.7	6.1	5.5	6.1	5.5
Ohio.....	706.0	664.4	705.0	657.2	1,024.0	966.0	1,027.0	961.1	69.9	64.4	69.9	65.2
Oklahoma.....	141.8	128.3	141.2	127.3	299.3	293.3	299.6	289.7	19.7	19.5	19.7	19.3
Oregon.....	199.5	183.1	201.3	183.8	354.0	341.1	356.4	348.3	35.1	32.2	35.1	31.1
Pennsylvania.....	579.7	543.1	579.0	540.1	1,121.3	1,020.8	1,114.6	1,010.3	88.1	73.3	88.3	75.1
Rhode Island.....	40.1	38.8	39.3	38.8	77.6	70.2	76.3	71.1	5.8	5.2	5.9	5.2
South Carolina.....	259.4	252.3	260.4	253.5	409.3	399.0	409.6	392.8	27.9	26.4	27.2	26.4
South Dakota.....	45.5	43.2	45.4	42.3	87.1	83.0	87.2	83.2	5.6	5.3	5.5	5.3
Tennessee.....	357.1	319.4	356.9	324.0	635.4	627.2	634.6	628.4	46.4	43.2	46.0	42.8
Texas.....	911.3	875.6	911.9	873.2	2,496.4	2,412.4	2,503.0	2,403.0	211.1	195.2	209.5	194.3
Utah.....	137.7	135.2	137.6	135.5	289.2	289.9	289.3	293.2	39.7	39.0	40.3	39.7
Vermont.....	30.3	26.6	30.6	26.9	54.6	50.2	54.0	50.8	4.3	4.0	4.3	4.1
Virginia.....	245.2	234.8	244.3	229.4	660.1	630.4	658.5	633.1	68.6	66.3	68.9	65.0
Washington.....	296.4	272.8	298.1	275.2	643.2	621.8	648.5	636.4	145.8	141.3	148.2	141.8
West Virginia.....	47.5	46.9	47.1	46.2	126.0	117.5	126.2	117.5	8.0	7.2	8.0	7.2
Wisconsin.....	490.4	456.9	492.2	463.5	538.6	508.8	534.8	510.8	47.2	39.5	47.6	39.5
Wyoming.....	10.1	10.3	10.1	10.3	53.1	52.5	53.2	52.6	3.4	3.0	3.4	2.9
Puerto Rico.....	75.2	74.5	74.5	74.1	173.3	151.4	171.4	154.9	16.1	15.2	16.1	15.2
Virgin Islands.....	0.7	0.8	0.7	0.8	7.0	6.3	6.8	6.3	0.6	0.5	0.6	0.5

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.

**ESTABLISHMENT DATA  
NOT SEASONALLY ADJUSTED**

**Table 4. Employees on nonfarm payrolls by state and selected industry sector, not seasonally adjusted-**

**Continued**

[In thousands]

State	Financial activities				Professional and business services				Education and health services			
	June		July		June		July		June		July	
	2019	2020	2019	2020 <sup>P</sup>	2019	2020	2019	2020 <sup>P</sup>	2019	2020	2019	2020 <sup>P</sup>
Alabama.....	96.5	96.3	97.2	96.5	251.1	227.8	251.4	232.0	246.9	230.8	248.9	229.9
Alaska.....	12.5	11.4	12.3	11.6	28.7	27.2	29.2	27.2	50.9	47.0	50.6	47.2
Arizona.....	229.2	230.2	230.1	229.3	438.1	413.2	443.4	413.4	448.9	448.5	448.2	449.0
Arkansas.....	63.0	60.9	63.1	61.7	143.7	141.0	142.2	142.2	190.1	180.8	189.5	181.2
California.....	840.6	831.3	847.1	840.6	2,717.2	2,538.5	2,731.4	2,566.4	2,782.8	2,631.9	2,770.9	2,639.2
Colorado.....	173.6	170.9	174.8	171.2	443.2	443.9	449.5	446.0	345.5	329.2	345.4	330.7
Connecticut.....	124.8	118.6	125.8	119.6	222.7	207.0	222.4	208.5	336.6	310.1	332.0	309.4
Delaware.....	47.9	46.5	48.1	46.6	63.7	59.2	64.2	58.7	80.7	71.6	80.4	72.9
District of Columbia.....	30.1	28.9	30.2	28.9	172.1	164.2	172.4	166.5	127.3	118.1	125.7	117.7
Florida.....	590.8	579.8	591.9	583.6	1,385.5	1,299.8	1,391.1	1,311.8	1,323.6	1,287.2	1,318.5	1,295.3
Georgia.....	250.3	247.2	251.8	245.5	719.1	672.0	716.2	675.2	600.1	594.7	598.1	599.5
Hawaii.....	29.9	27.7	30.0	27.5	73.0	68.3	74.0	66.7	85.5	82.4	85.9	82.9
Idaho.....	37.0	39.4	37.6	39.5	98.0	97.8	99.1	99.0	110.7	106.7	110.7	107.5
Illinois.....	414.8	403.3	416.6	406.1	958.2	870.1	959.9	880.9	931.1	872.2	925.0	875.6
Indiana.....	143.1	139.1	143.1	141.1	346.9	327.0	345.2	337.5	473.8	449.0	472.4	450.6
Iowa.....	110.8	107.9	111.0	108.7	141.0	128.9	141.6	133.4	229.1	216.5	225.0	217.5
Kansas.....	77.6	76.1	78.1	75.6	180.4	172.6	180.8	174.0	201.1	191.6	200.4	192.5
Kentucky.....	93.8	87.4	94.1	87.3	215.6	184.3	215.6	185.7	282.4	262.0	280.1	268.3
Louisiana.....	92.4	90.8	92.2	91.2	215.7	201.3	214.6	198.0	318.6	296.0	315.9	297.2
Maine.....	33.4	32.1	33.6	32.3	71.0	66.2	71.2	66.2	127.6	116.8	127.1	117.2
Maryland.....	144.4	139.2	145.4	140.0	468.7	440.6	469.5	439.3	472.7	431.0	472.4	430.5
Massachusetts.....	225.9	222.7	229.0	223.1	612.4	574.8	616.2	577.4	800.7	718.6	801.2	727.1
Michigan.....	227.1	221.5	227.8	222.2	664.0	573.3	642.2	578.3	681.8	607.3	674.1	609.6
Minnesota.....	194.7	186.2	195.8	188.2	386.3	371.2	389.5	371.1	545.5	503.0	544.7	504.9
Mississippi.....	44.8	42.9	44.7	43.6	106.9	102.6	106.4	103.5	144.1	136.7	143.4	135.7
Missouri.....	176.4	172.1	177.4	172.4	383.1	361.1	384.3	365.4	478.1	454.9	483.0	462.5
Montana.....	25.9	26.0	26.2	26.1	44.1	42.7	44.9	42.7	78.5	76.1	78.0	76.6
Nebraska.....	75.5	75.5	75.8	75.7	120.7	114.1	121.1	116.0	155.6	153.1	156.1	156.3
Nevada.....	68.9	68.1	69.0	67.8	194.3	164.6	194.3	167.4	143.7	133.5	142.9	136.3
New Hampshire.....	35.5	34.6	35.5	35.4	85.0	77.0	85.4	77.8	120.0	116.1	119.4	115.5
New Jersey.....	255.6	239.2	255.8	241.4	694.0	619.2	685.2	632.8	719.7	634.1	703.4	638.3
New Mexico.....	35.5	33.9	35.7	34.1	111.0	104.8	111.5	104.7	138.3	133.3	137.5	133.8
New York.....	735.7	689.0	741.0	690.0	1,392.5	1,204.8	1,396.1	1,216.0	2,105.9	1,932.0	2,074.0	1,937.9
North Carolina.....	254.6	253.3	256.3	256.1	652.7	616.7	652.6	621.6	623.4	577.4	622.4	579.0
North Dakota.....	24.8	24.7	24.7	24.4	33.8	32.4	33.8	33.4	67.1	65.4	66.6	64.9
Ohio.....	311.9	297.9	313.0	298.1	743.0	663.5	745.1	678.5	934.3	863.5	930.0	875.7
Oklahoma.....	79.8	79.6	79.9	80.1	195.3	180.7	195.4	180.5	238.3	230.6	237.4	232.1
Oregon.....	103.3	98.7	104.8	99.7	254.4	237.6	256.3	242.1	296.8	282.5	293.3	283.8
Pennsylvania.....	332.4	329.2	333.4	333.3	816.9	760.5	820.5	764.3	1,264.6	1,186.1	1,257.9	1,191.6
Rhode Island.....	35.5	35.1	35.9	35.7	69.0	61.7	69.2	62.3	105.6	97.1	104.3	99.5
South Carolina.....	105.7	104.2	106.3	104.9	298.4	282.1	295.5	288.3	257.2	242.6	255.7	243.9
South Dakota.....	29.2	29.4	29.1	29.2	33.7	33.6	33.9	33.9	73.3	69.7	72.4	69.7
Tennessee.....	173.1	173.1	173.8	174.1	426.4	395.3	424.6	398.8	437.6	425.3	435.6	424.3
Texas.....	802.9	804.1	807.3	806.4	1,786.8	1,740.7	1,801.6	1,757.9	1,729.5	1,662.4	1,729.0	1,668.3
Utah.....	90.1	94.4	91.1	94.1	225.7	218.8	226.2	220.0	203.4	200.5	201.6	194.8
Vermont.....	12.4	11.3	12.6	11.5	30.0	27.3	30.4	28.2	63.0	59.1	63.2	59.9
Virginia.....	214.1	210.3	214.6	208.2	772.5	742.8	774.5	741.9	546.1	508.2	546.7	510.9
Washington.....	161.5	156.9	163.0	159.1	436.4	428.3	441.2	439.3	499.7	464.9	496.1	470.9
West Virginia.....	29.4	26.8	29.3	27.5	69.9	64.5	70.1	65.0	128.4	120.6	127.7	122.2
Wisconsin.....	156.1	153.0	156.6	153.2	330.5	299.1	329.4	301.0	465.4	433.1	458.9	437.8
Wyoming.....	11.2	10.7	11.3	10.8	20.0	18.3	20.3	18.5	28.1	27.9	27.8	28.1
Puerto Rico.....	44.0	43.8	43.9	43.4	123.4	106.4	121.7	106.7	118.0	113.5	113.5	111.2
Virgin Islands.....	1.9	1.8	1.9	1.8	3.8	3.8	3.7	3.7	2.2	2.1	2.1	2.1

p Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.

**ESTABLISHMENT DATA  
NOT SEASONALLY ADJUSTED**

**Table 4. Employees on nonfarm payrolls by state and selected industry sector, not seasonally adjusted-**

**Continued**

[In thousands]

State	Leisure and hospitality				Other services				Government			
	June		July		June		July		June		July	
	2019	2020	2019	2020 <sup>p</sup>	2019	2020	2019	2020 <sup>p</sup>	2019	2020	2019	2020 <sup>p</sup>
Alabama.....	213.9	173.4	212.9	179.2	99.8	94.3	99.2	94.5	393.0	369.8	383.5	369.2
Alaska.....	42.6	28.3	44.3	30.0	11.4	10.0	11.4	9.3	80.9	72.8	75.3	70.6
Arizona.....	326.7	277.2	321.6	261.0	94.8	96.2	94.4	95.6	384.4	369.3	372.4	367.8
Arkansas.....	122.4	104.2	122.6	105.0	60.1	57.2	59.8	57.5	208.4	200.5	196.9	187.4
California <sup>1</sup> .....	2,066.8	1,429.2	2,069.4	1,438.7	580.1	446.4	581.6	462.7	2,643.8	2,471.7	2,456.3	2,288.3
Colorado.....	355.7	269.3	363.0	287.2	114.5	103.1	115.2	104.0	450.4	434.1	435.9	400.2
Connecticut.....	168.8	111.0	169.3	127.0	66.7	53.0	66.8	57.4	232.0	213.9	218.3	200.0
Delaware.....	58.2	39.9	59.4	45.2	19.0	15.4	18.9	16.0	65.3	62.5	64.5	62.4
District of Columbia.....	83.6	44.0	82.5	48.2	78.2	77.0	78.7	76.9	237.3	241.4	249.1	249.1
Florida.....	1,252.2	971.5	1,245.7	1,004.6	354.8	322.7	353.3	320.6	1,051.9	1,038.2	1,039.1	1,028.7
Georgia.....	511.5	415.5	509.1	430.7	166.8	154.3	167.0	155.5	680.7	660.8	664.6	657.7
Hawaii.....	126.7	66.3	127.0	61.0	28.5	25.4	28.3	25.3	126.3	116.2	118.5	116.2
Idaho.....	87.2	76.5	89.5	81.9	27.4	24.8	27.4	25.6	126.8	121.0	119.5	120.7
Illinois.....	651.6	421.6	650.7	490.4	259.0	235.6	258.1	236.9	825.2	755.6	784.8	724.2
Indiana.....	324.0	280.7	323.0	303.1	135.7	126.5	135.5	126.1	409.8	383.1	375.6	366.2
Iowa.....	151.9	112.3	152.1	122.0	59.2	52.9	59.4	54.0	259.1	239.3	241.1	229.0
Kansas.....	133.6	112.0	134.0	117.2	51.2	46.6	52.2	48.0	254.4	237.7	234.7	223.9
Kentucky.....	209.6	177.2	208.1	186.3	66.5	63.4	66.0	63.9	311.3	281.6	295.0	264.8
Louisiana.....	241.7	188.6	235.9	189.7	74.6	68.2	73.9	70.8	327.1	316.0	316.8	312.6
Maine.....	79.8	48.9	88.0	61.9	22.6	20.5	23.0	20.8	101.8	93.2	91.6	89.1
Maryland.....	302.9	208.6	303.6	237.0	116.3	102.2	116.4	106.6	507.2	488.7	483.1	473.6
Massachusetts.....	408.2	212.6	413.5	259.2	144.1	99.8	146.4	108.3	461.5	429.2	426.1	399.1
Michigan.....	461.2	263.7	460.2	293.6	170.1	134.6	168.8	146.1	599.4	556.0	565.7	526.4
Minnesota.....	291.6	190.0	295.4	209.2	116.4	98.0	116.5	101.1	433.9	391.3	404.6	368.9
Mississippi.....	139.0	126.6	137.7	128.9	40.8	40.8	40.5	40.5	239.1	230.7	232.7	226.5
Missouri.....	324.5	243.7	323.4	261.2	118.7	114.4	118.4	115.4	439.9	412.5	397.6	396.7
Montana.....	72.2	59.9	73.9	64.1	19.6	18.2	19.5	18.4	90.2	89.2	87.2	85.6
Nebraska.....	98.0	74.3	96.6	79.7	37.5	34.8	37.8	36.0	174.5	161.1	165.8	156.5
Nevada.....	359.6	301.5	360.3	303.7	42.1	36.4	42.1	35.1	158.9	151.3	156.0	147.9
New Hampshire.....	79.7	50.2	83.9	60.1	26.3	25.2	26.6	26.2	88.0	79.6	78.8	72.7
New Jersey.....	429.9	229.0	435.8	285.1	178.4	128.9	177.5	153.2	616.8	584.0	582.7	526.4
New Mexico.....	101.2	76.9	102.2	77.0	31.2	25.4	30.3	25.7	183.2	178.8	178.2	167.0
New York.....	1,007.8	488.0	1,016.3	588.3	418.6	324.2	417.3	350.6	1,503.4	1,411.0	1,464.9	1,309.3
North Carolina.....	539.1	395.9	538.7	404.9	162.2	157.2	162.1	158.9	710.0	681.1	641.3	652.1
North Dakota.....	41.8	32.5	42.0	34.8	15.7	13.7	15.4	14.0	82.6	76.7	76.3	73.2
Ohio.....	600.7	428.0	599.5	453.9	216.8	200.2	216.1	202.2	766.5	700.4	751.9	693.5
Oklahoma.....	176.3	168.2	175.8	165.9	71.5	67.0	71.4	68.6	343.7	334.2	333.0	327.2
Oregon.....	221.3	152.9	224.1	163.1	64.9	59.9	65.2	61.7	308.7	285.4	274.9	261.6
Pennsylvania.....	610.0	386.8	614.2	440.0	266.3	207.8	267.4	225.4	694.1	668.0	661.8	646.9
Rhode Island.....	65.7	43.8	66.8	51.1	23.8	17.8	23.8	18.8	64.1	61.5	60.9	59.2
South Carolina.....	282.8	226.2	284.9	229.0	79.9	80.9	80.4	82.4	370.0	353.9	357.5	344.8
South Dakota.....	51.2	42.9	51.9	46.1	17.3	15.4	17.3	15.3	80.9	74.3	75.4	71.0
Tennessee.....	358.1	303.1	357.3	308.0	123.1	117.6	122.5	117.4	409.7	412.8	404.2	389.0
Texas.....	1,427.1	1,205.4	1,422.6	1,177.4	455.9	418.6	450.7	416.3	1,970.1	1,891.1	1,899.9	1,856.6
Utah.....	156.7	124.8	157.6	127.6	42.9	41.6	43.3	45.3	251.7	243.3	234.8	237.3
Vermont.....	37.7	19.2	38.7	21.8	10.5	9.3	10.5	9.3	55.5	53.0	50.3	49.7
Virginia.....	432.0	311.4	431.8	333.7	204.7	187.8	205.9	192.9	730.1	683.3	706.1	646.9
Washington.....	359.6	233.7	361.5	256.3	130.4	106.1	130.4	109.3	595.7	549.1	574.8	541.6
West Virginia.....	77.6	59.8	77.7	61.7	25.0	22.7	24.3	23.3	150.4	149.6	143.3	138.0
Wisconsin.....	307.1	217.3	309.3	228.3	155.1	131.1	154.2	133.3	403.3	353.7	383.2	338.5
Wyoming.....	41.4	33.2	43.3	36.1	16.4	14.7	16.5	14.9	69.8	65.6	65.8	62.5
Puerto Rico.....	80.4	57.7	81.2	58.7	18.2	16.6	18.0	16.6	202.1	200.6	203.0	191.4
Virgin Islands.....	5.4	4.3	5.3	4.6	1.5	1.7	1.6	1.7	10.4	10.6	10.7	10.7

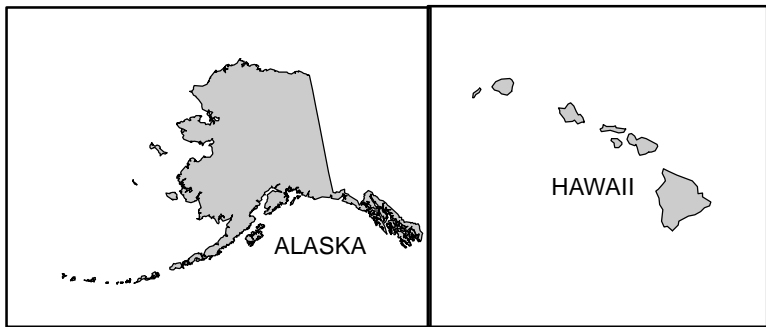
<sup>1</sup> Data for California and its metropolitan areas featured in this table were incorrectly published on August 21, 2020. BLS corrected the data in the LABSTAT database and reissued the July 2020 State Employment and Unemployment news release on September 11, 2020. See [https://www.bls.gov/bls/errata/sae\\_errata.htm](https://www.bls.gov/bls/errata/sae_errata.htm) for a complete listing of impacted series and BLS products.

<sup>p</sup> Preliminary

NOTE: Data are counts of jobs by place of work. Estimates are currently estimated from 2019 benchmark levels. Estimates subsequent to the current benchmarks are preliminary and will be revised when new information becomes available.



# Map 2. Percentage change in nonfarm employment by state, seasonally adjusted, July 2019 - July 2020



- Above -4.0%
- 6.0% to -4.0%
- 8.0% to -6.1%
- 10.0% to -8.1%
- Below -10.0%